

South Carolina Commission on Higher Education

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Mr. Hood Temple
Dr. Evans Whitaker

Mr. Gary S. Glenn Interim Executive Director

To: Mr. Hood Temple and Member of the Finance & Facilities Committee

FROM: Mr. Gary S. Glenn, Interim Executive Director and Director of Fiscal Affairs

SUBJECT: Committee Meeting, May 5, 2016

DATE: May 2, 2016

A meeting of the Finance & Facilities Committee is scheduled to <u>be held in the Commission's Main</u> <u>Conference Room at 9:30 a.m. on Thursday, May 5</u>. The agenda and materials for the meeting are enclosed.

If you have any questions about the materials, please contact me at (803) 737-2155. We look forward to meeting with you on October 2.

Enclosures

CHE MEETING MATERIALS

COMMITTEE ON FINANCE & FACILITIES MAY 5, 2016

10:30 A.M.

MAIN CONFERENCE ROOM
SOUTH CAROLINA COMMISSION ON HIGHER EDUCATION
1122 LADY STREET, SUITE 300
COLUMBIA, SC 29201

- 1. Introductions
- 2. Approval of Minutes of April 7, 2016
 - 9.05.A Interim Capital Project
 - 1. College of Charleston
 - a. Avery Envelope Renovation and Mechanical System Replacement Establish Construction Budget
 - 2. Greenville Technical College
 - a. Greenville Demolition of Bldg. 602 Establish Project
 - 3. Coastal Carolina University
 - a. Brooks Stadium Additions
 Establish Construction Budget
 - 9.05.B Approval of SmartState® Operating Budget for FY 2016-17
 - 9.05.C Comprehensive Permanent Improve Plans (CPIP)
 - 1. Year One Project Approvals
 - 2. Years Two, Three, Four and Five Summaries (For Information, No Action Required)
 - 9.05.D Other Business (For Information, No Action Required)
 - 1. List of Capital Projects & Leases Processed by Staff for April, 2016

DESCRIPTION OF INTERIM CAPITAL PROJECTS FOR CONSIDERATION

May 5, 2016

COLLEGE OF CHARLESTON

PROJECT NAME: Avery Envelope Renovation and Mechanical System Replacement

REQUESTED ACTION: Establish Construction Budget

REQUESTED ACTION AMOUNT: \$292,677

INITIAL CHE APPROVAL DATE: February 4, 2016

Source of Funds	Phase I (Pre-Design)	<u>Phase II</u> (Construction)	Total Proposed Budget
Capital Project Institutional Funds (CPIF)	\$18,886	\$1,244,414	\$1,259,300
Capital Project Institutional Funds (CPIF)		\$292,677	\$292,677
Total	\$18,886	\$1,537,091	\$1,551,977

DESCRIPTION:

The College requests approval to increase the project budget by \$292,677 to allow Phase II construction to begin for repair and mechanical system replacement for the Avery Research Center for African American History and Culture. This increase exceeds the staff approval threshold of 10% or \$2M, whichever is less. The building envelope and mechanical systems are failing and are in need of repair and replacement in order to properly preserve the important archival and exhibition materials housed within the facility. The building envelope is failing to control moisture intrusion, masonry wall repairs, removal, repair, resetting or replacement of windows, and total replacement of all exterior sealant systems. The mechanical system has exceeded its normal service life and is not holding the temperature and humidity set points required for archive areas.

E&G MAINTENANCE NEEDS:

Overall Exterior Wall system is rated as 3.375 out of 5 with waterproofing, caulking, pointing and painting rated at 4 out of 5 where 5 represents worst condition (i.e. replace).

ANNUAL OPERATING COSTS/SAVINGS:

Cost savings to be determined.

RECOMMENDATION:

Staff <u>recommends</u> approval of this project as proposed.

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Contact Person Auryo	e Elias			Phone 843-953	-7512
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(2) Institution Bonds								323
(3) Revenue Bonds								339
4) Excess Debt Service								349
5) Capital Reserve Fund					8895		3603	380
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(9) Other (Specify) CPIF	1	1						
CPIF	.	\$	\$1,551,977.00					
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ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT 1. AGENCY Code_ Name College of Charleston PROJECT 2. Name Avery Envelope Renovation and Machanical System Replacement Project # 9662 ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS. (Check whether reporting costs or savings.) 3. ☐ COSTS SAVINGS NO CHANGE 4. TOTAL ADDITIONAL OPERATING COSTS/SAVINGS **Projected Financing Sources** (1) (2) (3) (4) (5) Fiscal Year General Funds Federal Other Total \$ 2) s S \$ 3) 5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenues, fees, etc.). Energy efficiencies will be realized with the replacement of mechanical equipment but actual cost savings cannot be quantified at this time. Will the additional costs be absorbed into your existing budget? YES NO 6. If no, how will additional funds be provided? N/A 7. Itemize below the cost factors that contribute to the total costs or savings reported above in Column 5 for the first fiscal year. COST FACTORS AMOUNT TBD 3. 5. 7. TOTAL 8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. N/A C, Collins EVP for Business Affairs Signeture of Authorized Official and Title

FORM A-49 Revised 11/20/97

ADDENDUMTO FORMA-1.A-42.0-42



PERMANENT IMPROVEMENT PROJECT INFORMATION FORMAT FOR PHASE II CONSTRUCTION BUDGET AVERY ENVELOPE RENOVATION AND MECHANICAL SYSTEM REPLACEMENT

1. What is the total projected cost of the project and what is it based on? Please attach a summary of the costs prepared during the A&E pre-design phase to support the total cost.

The total projected cost is \$1,551,977.

What is/are the source(s) of funds for the construction? If any private or federal funds are included, please attach a letter guaranteeing the availability of the funds.

Capital Project Institutional Funds

3. What is your agency/institution's definition of each fund source to be used for construction? (If any type of fee makes up a portion of the source, what is the fee called, what is the fee amount, and when it was put in place. If there is a statutory authority authorizing the use of the funds for capital projects, please cite the code section.)

Capital Project Institutional Funds is defined as those revenues generated by the Capital Improvement Fee that are in excess of the current annual debt service related to bonds issued under S.C. Code of Laws Section 59-130 Article 5. This fee is that portion of the student bill earmarked for debt service and renewal of the physical infrastructure. The College has had this fee in place since it became a public institution in 1970. The AY2014-15 per semester fee is \$781.

4. What is the current uncommitted balance of funds for each source listed in 3 above?

As of April 13, 2016 the uncommitted balance of the Capital Projects Institutional Funds is \$10.278.419.

5. If institution or revenue bonds are included as a source, when were the bonds issued? If not issued yet, when is the bond resolution expected to be brought for B&C Board approval?

N/A

6. If a student fee is used to fund debt service, what is the current amount of the fee annually or by semester? Please specify which.

As part of the Capital Improvement Fee, \$483 a semester is currently earmarked for debt service.

7. Will the use of any funds for construction require an increase in any student fee or tuition? If so, please explain in detail.

No.

8. Will the project be LEED certified for energy savings and conservation and if so, at what level will it be certified? For projects requiring or using LEED certification, please attach the required cost-benefit analysis and a checklist of items to be used to achieve LEED points or a description of the energy measures to achieve LEED.

No.

9. What energy savings/conservation measures will be implemented within the project if the project will not be LEED certified? For projects that do not require/use LEED, please provide a paragraph on energy savings measures to be implemented as part of the project. If there are no energy savings measures included, please state that and explain why.

Sustainable elements to be implemented:

- Roof with max reflectivity coefficient (to reduce heat island effect)
- Low fume / low VOC roofing materials
- Increased insulation in roof
- Low VOC paint and sealants
- High (energy) Performance Windows to maximize natural light, minimize glare and control heat gain / loss
- Control of air and moisture infiltration for improved air quality
- · Control of air and moisture infiltration for improved HVAC equipment efficiency
- · High energy performance HVAC equipment
- Improved insulation stop condensation at ducts and registers
- 10. What is the projected date (month and year) for execution of the construction contract?

January 2017

11. What is the projected date (month and year) for completion of construction?

August 2017

12. What program(s) are to be included in the constructed or renovated space?

The facility houses the Avery Research Center for African American History and Culture.

13. What is the total square footage of the building to be renovated or constructed?

17.054 GSF

14. If a portion of the building is to be renovated, what is the square footage of the portion that will be included in the renovation?

Envelope and interior mechanical systems of the entire facility (17,054 GSF).

15. What is the current age of the building or building systems to be renovated?

The building is estimated to be approximately 148 years old. The mechanical components being replaced range from 17 to 27 years old.

16. If any new space is being added to the facility, please provide demand/usage data to support the need.

N/A

17. What are the estimated numbers of students, faculty, staff and/or clients that are expected to use the space affected by the project or the entire building? (Answer for as many as are applicable.)

The Avery Research Center for African American History and Culture consists of museum, archive, and event space and serves the campus and the community at large.

18. If the construction cost increased significantly from the internal estimate (30% or more), what factors caused the cost to increase?

N/A

19. If the contingency is more than 10%, please explain why.

This determination is based upon section 8.5.1 of the Office of State Engineer Cost Estimating Guide, found within the Manual for Planning and Execution of State Permanent Improvements – Part II (2011), which recommends a Schematic Design phase contingency of 15-30%. The OSE recommends this contingency range based upon the complexity of a project type, and includes considerations such as state-of-the-art design, required reliability, equipment complexity, construction restraints due to continuity of operation, security, contamination, environmental, scheduling, and other items unique to the project. This project's contingency is justified at 20% of the construction cost as it is classified as a "building modification" to a historic structure that will require "special and complex equipment" to satisfy its museum and archival requirements. The building's collections will remain in place during construction, further elevating the level of construction complexity.

20. If funds are being transferred from another project, what is the current status of the project from which funds are being transferred?

N/A

21. Has the project been included in a previous year's CPIP? If so, what was the last year the project was included and for which year, 1-5?

No.

22. What are the economic impacts of the project, including job creation and retention? If there are none, please explain.

The project will require an architectural/engineering firm and a construction firm, who each employ individuals throughout the Lowcountry and state.

23. How will your agency/institution address and fund maintenance of this facility construction/renovation?

Operation and maintenance of the building will continue to be funded by College Fees as part of the College's overall operations and maintenance of its facilities.

24. If your agency/institution has a deferred maintenance account, what is the name of the account and what is its current uncommitted balance?

As of April 13, 2016 the uncommitted balance of the Renovation Reserve was \$1,657,981.

25. If how maintenance will be addressed and funded for this facility construction/renovation has not been determined yet, what steps are in place to begin to address how your agency/institution will fund maintenance to this and other agency/institution facilities?

N/A

DESCRIPTION OF INTERIM CAPITAL PROJECTS FOR CONSIDERATION

May 5, 2016

GREENVILLE TECHNICAL COLLEGE

PROJECT NAME: Greenville – Demolition of Bldg. 602

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$1,330,000

INITIAL CHE APPROVAL DATE:

Source of Funds	Phase I	Phase II	Total Proposed
Local Funds	(Pre-Design) \$39,900	(Construction) \$1,290,100	<u>Budget</u> \$1,330,000
Docur i unus	Ψ39,900	ψ1,290,100	ψ1,330,000
Total	\$39,900	\$1,290,100	\$1,330,000

DESCRIPTION:

The College requests approval to establish a project to demolish Bldg. 602, the former Belk Dept. Store at McAlister Square Mall. The building is 43 years old. Structural deterioration of the roof is leading to water penetration resulting in mold growth inside the building. Bldg. 602 does not meet current building codes related to fire alarm and fire sprinkler systems, pipe insulation, and fire coatings of its steel columns. Asbestos-containing material throughout the building will require abatement prior to demolition.

Renovation and restoration to current building code and sustainability certification is estimated to cost in excess of \$10 million. The College requests 3% of internal estimation of \$1,330,000 for the project to acquire professional services for Phase I, pre-design and conceptual design services. Cost estimate includes asbestos abatement, structural demolition, mall façade restoration, and design to re-rout HVAC chilled water lines will be determined during Phase I. The existing footprint will be developed into green space.

E&G MAINTENANCE NEEDS:

The building is not currently in use.

ANNUAL OPERATING COSTS/SAVINGS:

N/A – the building is being demolished.

RECOMMENDATION:

Staff <u>recommends</u> approval of this project as proposed.

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FORM		

1.	Land Purchase>			10	-			
2	Building Purchase		Land: Floor Space:		Acres			
3, 39,900.00	Professional Service	ca Fees	rador apace:		Gross Squa	re Feet		
4	Equipment and/or N	daterials>	Information Technol	logy				
5	Site Development						1	
6	New Construction -		Floor Space:		Gross Squa	re Feet		
7	Renovations - Build Renovations - Utilit	ling Interior>	Floor Space:		Gross Squa	re Feet		
9	Reofing -							
10.	Renovations - Build	ine Exterior		ESTEN				
11	Other Permanent In	provements		1900	MINUS	MENTALHA	VIRIS	
12	Landscaping	53000000000		Identify	all types of six	millicant envisua	mented have	ndo .
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(2) Institution Bonds								3235
(3) Revenue Bonds						\vdash		3393
4) Excess Debt Service								3497
5) Capital Reserve Fund					8895		3503	3603
6) Appropriated State					8895	68800100	1001	3500
7) Federal						78800100		5767
8) Athletic						88800100		3807
9) Other (Specify)						1		
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AGEN Code		9	Name Gree	enville Technical Coi	lege		
ROJI rojec	ECT ##		Name _ Gree	enville - Demolition	of Bldg. 602		
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		T		ONAL OPERATING rojected Financing S	G COSTS / SAVINGS	_	
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- 5	Fiscal Year	G	eneral Funds	Federal	Other		Total
1)	16-17	\$	6,707.00	5	\$	s	6,707.00
2)	17-18	\$	6,707.00	\$	s	\$	6,707.00
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FORM A-49: Revised 11/20/97

ADDENDUM TO FORM A-1, A-42, O-42

PERMANENT IMPROVEMENT PROJECT INFORMATION FORMAT FOR PHASE I A&E PRE-DESIGN PROJECTS

1. What is the internal projected cost of the project?

\$1,330,000.00

2. What is/are the source(s) of funds to be used for A&E pre-design?

Local - College's Plant Fund

3. What is your agency/institution's definition of the source(s) of funds used for the A&E pre-design? (Please be specific for each source and if there is a statutory authority authorizing the use of the funds for capital projects for the source, please cite the code section. If a source includes any type of fee, what is the fee called, what is the fee amount and when was it put in place?)

These are funds (primarily from County appropriations) that are accumulated over time and ultimately used for capital projects.

4. What is the current fund balance of uncommitted funds in the source of funds for A&E pre-design?

\$ 9, 675,000

5. What is the source(s) of funds to be used for construction?

Local - College's Plant Fund

6. What is your agency/institution's definition of the source(s) of funds to be used for construction? (Please be specific for each if different from those in 3 above. If there is statutory authority authorizing the use of the funds for capital project, please cite the code section and if a source includes a fee, what is the fee called, what is the fee amount and when was it put in place?)

These are funds (primarily from County appropriations) that are accumulated over time and ultimately used for capital projects.

7. What is the current fund balance of uncommitted funds in each source to be used for construction?

\$ 9,675,000

8. Will the use of any funds for A&E pre-design or for construction require an increase in any student fee or tuition?

No

If the use of any funds for A&E pre-design or construction will require any student fee or tuition increase, please explain and include the amount of the fees annually or by semester, what the fee is called and when it was put in place.

Not applicable

10. What is the total square footage of the building to be renovated or constructed?

Approximately 130,000 sq. ft. - building to be demolished.

11. If a portion of the building is to be renovated, what is the square footage of the portion that will be included in the renovation?

7,800 sq. ft. façade on the rear of McAlister Sq. Mall.

12. What program(s) will use the space to be renovated/constructed?

N/A - building to be demolished.

13. What is the current age of the building to be renovated?

43 years - building to be demolished.

14. What is the current age of the building system(s) to be renovated or replaced?

N/A - building to be demolished.

15. If any new space is being added to the facility, please provide demand/usage data to support the need.

N/A - building being demolished.

16. If the A&E pre-design request is above 1.5% of the internal estimated cost of the project, what is the reason the amount exceeds 1.5%?

The reason in requesting 3% will include all Phase 1 services and conceptual design of architectural renditions, absent of Bldg. 602, to present to Greenville Technical College's President's Cabinet and Greenville Tech Foundation (mall management).

17. What are the estimated numbers of students, faculty, staff and/or clients that are expected to use the space affected by the project or for the entire building? (Answer for as many as are applicable.)

None - building to be demolished.

18. Has the project been included in a previous year's CPIP? If so, what was the last year the project was included and for which year, 1-5?

No

 What are the economic impacts of the project, including job creation and retention? If there are none, please explain.

None – this is building is unoccupied. Cost to renovate the building exceeds a reasonable time for return on investment. The building was constructed in 1973 and does not currently meet building code requirements of the City of Greenville, State of SC, or energy efficiency standards (LEED, Green Globes, and ASHRAE). A major renovation would have to be performed to bring this structure into compliance before use or lease.

20. How will your agency/institution address and fund maintenance of this facility construction/renovation?

N/A - building to be demolished.

21. If your agency/institution has a deferred maintenance account, what is the name of the account and what is its current uncommitted balance?

N/A - building to be demolished.

22. If how maintenance will be addressed and funded for this facility construction/renovation has not been determined yet, what steps are in place to begin to address how your agency/institution will fund maintenance to this and other agency/institution facilities?

N/A - building to be demolished.

DESCRIPTION OF INTERIM CAPITAL PROJECTS FOR CONSIDERATION

May 5, 2016

COASTAL CAROLINA UNIVERSITY

PROJECT NAME: Brooks Stadium Additions

REQUESTED ACTION: Increase Budget, Change Source of Funds

REQUESTED ACTION AMOUNT: \$19,000,000 **INITIAL CHE APPROVAL DATE:** October 1, 2015

Source of Funds	Phase I (Pre-Design)	<u>Phase II</u> (Construction)	Total Proposed Budget
Renovation/Reserve Plant Expansion Fund	\$285,000	(\$285,000)	\$o
Revenue Bonds	\$o	\$36,000,000	\$36,000,000
Gift (Chanticleer Athletic Foundation)	\$o	\$2,000,000	\$2,000,000
Total	\$285,000	\$37,715,000	\$38,000,000

DESCRIPTION:

The University requests an increase in budget to allow Phase II construction to begin for renovations/additions to Brooks Stadium. The majority of the additions will take place on the west stands as the University plans to increase seating capacity for spectators to 21,000 seats from approximately 9,000 in the existing stadium. This will also include a suite(s) level for 300+ fans. To meet the overall increase of spectators, there will be an addition to fan related amenities throughout the stadium that include: restrooms, concessions, and ADA improvements to ensure compliance standards (ramps and elevators). Renovations to the existing stadium include improvements to entrance plazas and fan circulation improvements. This includes an east to west connector on the south end of the stadium.

These additions are needed since the University recently accepted an offer to participate as an active member in the Sun Belt Conference. This acceptance moves football to the Football Bowl Subdivision (FBS). An increase in seating capacity will have to double from current seating count to meet NCAA FBS requirements. To meet this goal, seating will be added to the east side of the stadium as well. For game management to better handle the increased amount of spectators, design features were added to increase stadium entry ways for fan safety and to enhance the game experience.

The Chanticleer Athletic Foundation has committed \$2M for the stadium additions. According to documentation provided by CCU, these funds will not be available until the stadium addition is competed. CAF has also pledged a \$12.5M that will be made in annual payments over the 25 year life of the revenue bond (\$500,000/year). The revenue bond, debt will be serviced from the CAF funds, athletic revenues, and excess debt service funds already set aside for this purpose.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

Additional cost of utilities, \$50,000; supplies, \$12,500; and personnel, \$28,000 will be absorbed into the existing budget.

RECOMMENDATION:

As this project has been previously considered, it is being advanced without a staff recommendation.

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A-1 Form Mailed				SUMMARY	UMBER
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BUDGET AND	CONTROL BO	DARD - PERMANE	NT IMPROVEMENT	PROJECT REQUEST	
AGENCY					
Code H17 Name	Coastal Ca	arolina University	W		
Contact PersonS	tacie Bowie, CFO	& Vice President for	Finance & Admin.	Phone 843-349-	2227
PROJECT					
Project # 9610 Name	Brooks Sta	dium Additions			
P111 H		Brooks Stadium Addit	tions		
County Code	26		Project Type	Renovate Existing	
New/Revised Budget	\$38,000,00	00,00	Pacility Type	Athletic/Recre	ational
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10. 11. \$21,214,800	Renovations - But 0.00 Other Permanent	Iding Exterior			ENVIRON	MENTAL HA	EARD8	
12.	Builders Risk Inst	urance		Identify (includi	all types of sig	pificent environs B's, etc.,) preses	mental haza	ards piect
15	Other Capital Out Labor Costs	lay		and the Type:	financial Impa	et they will have	on the proje	oct.
17. \$638,377	Bond Issue Costs 7.00 Other: 1.00 Contingency	HVAC Controls	_	Cont.Bes	-	76.50		
\$ 38,000,000	00 TOTAL PROJECT	FBUDGET		Design 3 Monitori Abate/Re Total Co	ing smed	丰		=
PROPOSED SOUR	CE OF FUNDING							•
Seurce O) Capital Improvement	Previously Approved Amoun	t Intrener/Decrease	Original/Revised Budget	Transfer softrom Proj. #	Dev Object Code	Treasurer's ID Number	Ber Seb Fund	Kup Sul Pas
Bonds, Group _*					8115		3043	304
Dept Capital Improvement Bonds							3143	3143
Group _					8113			314
	+	+		-	8115	+	3143	3233
2) Institution Bonds	+	\$ 36,000,000.00	\$ 36,000,000.00		8113		3143	
Institution Bonds Revenue Bonds		\$ 36,000,000.00	\$ 36,000,000.00		8113		3143	1393
Institution Bonds Rovenus Bonds Excess Debt Service Type - •		\$ 36,000,000.00	\$ 36,000,000.00		8895		3603	1393
2) Institution Bonds 3) Revenue Bonds 4) Excess Debt Service Type - * 5) Capital Reserve Fund		\$ 36,000,000.00	\$ 36,000,000.00		8895	58800100	3603	1393 3497 3603
2) Institution Bonds 3) Revenue Bonds 4) Excess Debt Service Type - * 5) Capital Reserve Fund 6) Appropriated State Program Source - *		\$ 36,000,000.00	\$ 36,000,000.00			58800100 78800100		3497 3497 3603
2) Institution Bonds 3) Rovenus Bonds 4) Excess Debt Service Type - * 5) Capital Reserve Pund 6) Appropriated State Program Source - * 7) Foderal		\$ 36,000,000.00	\$ 36,000,000.00		8895		3603	3497 3603 3600 5787
2) Institution Bonds 3) Rovenue Bonds 4) Excess Debt Service Type - * 5) Capital Reserve Fund 6) Appropriated State Program Source - * 7) Federal 8) Athletic	p. \$ 285,000.00	\$ (285,000.00)			8895 8895	78800100 88800100 98800100	3603	3497 3603 3600 5787 3807
2) Institution Bonds 3) Rovense Bonds 4) Excess Debt Service Type - * 5) Capital Reserve Fund 6) Appropriated State Program Source - * 7) Federal 1) Athletic 9) Other (Specify) Reno./Reser. Plant Exp		\$ (285,000.00) \$ 2,000,000.00	\$ 36,000,000.00 \$ 2,000,000.00 \$ 38,000,000.00		8895 8895	78800100 88800100	3603	3497 3603 3600 5787 3807
2) Institution Bonds 3) Rovenus Bonds 4) Excess Debt Service Type - * 5) Capital Reserve Fund 6) Appropriated State Program Source - 7) Federal 8) Athletic 9) Other (Specify) Reno./Reser. Plant Exp. Gift - CAF	p. \$ 285,000.00 \$ 285,000.00	\$ (285,000.00) \$ 2,000,000.00	\$ 2,000,000.00 \$ 38,000,000.00		8895 8895	78800100 88800100 98800100	3603	3235 1393 3497 3603 3600 5787 3807 3907

ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

	PROJECT Project # 9610	M D-			
				na	
•	ADDITIONAL ANN	VUAL OPERATING C	OSTS/SAVINGS. (Check whether reporting	ng costs or savings.)
	⊠ α	OSTS	SAVINGS	Noc	HANGE
			TONAL OPERATIN Projected Financing S	G COSTS/SAVINGS ources	
	(1)	(2)	(3)	(4)	(5)
	Piscal Year	General Funds	Federal	Other	Total
	1) 2017/2018	\$	\$	\$90,500	\$90,500
	2) 2018/2019	\$	\$	\$90,500	\$90,500
	3) 2019/2020	\$	\$	\$90,500	\$90,500
Ехф	will the additional co	eral maintenance and c our general operating b ests be absorbed into yo onal funds be provided?	udget. No increase v our existing budget?	rill result due to these	nce funds are provided by st expenses. YES NO
	will the additional co	our general operating b	udget. No increase w ur existing budget? ?	rill result due to these	expenses.
	Will the additional co	our general operating b	udget. No increase w ur existing budget? ?	rill result due to these	YES NO
	Will the additional co	our general operating b ests be absorbed into you onal funds be provided? It factors that contribute	udget. No increase w ur existing budget? ?	rill result due to these	YES NO
	Will the additional co If no, how will addition Itemize below the cos fiscal year. I. Utilities 2. Supplies	our general operating b sts be absorbed into you onal funds be provided? t factors that contribute COST FACTORS	out existing budget? to the total costs or a	rill result due to these	YES NO in Column 5 for the first: MMOUNT 50,000,00
	tuition in Will the additional could be seen to the country of the	our general operating b sts be absorbed into yo onal funds be provided? t factors that contribute COST FACTORS	out existing budget? to the total costs or a	rill result due to these	YES NO in Column 5 for the first:
	tuition in Will the additional color of no, how will additional color of no, how will additional termize below the costiscal year. 1. Utilities 2. Supplies 3. Personnel 4.	our general operating b sts be absorbed into you onal funds be provided? t factors that contribute COST FACTORS	ur existing budget? to the total costs or s	rill result due to these	YES NO in Column 5 for the first: MMOUNT 50,000,00
	tuition in will the additional could be seen to be seen	our general operating b sts be absorbed into yo onal funds be provided; t factors that contribute COST FACTORS	ur existing budget? to the total costs or a	rill result due to these	YES NO in Column 5 for the first: MMOUNT 50,000,00
	tuition in Will the additional color of no, how will additional color of no, how will additional temize below the costiscal year. 1. Utilities 2. Supplies 3. Personnel 4.	our general operating b sts be absorbed into yo onal funds be provided t factors that contribute COST FACTORS	ur existing budget? to the total costs or a	rill result due to these	YES NO in Column 5 for the first: MMOUNT 50,000,00
	tuition in Will the additional color of no, how will additional color of no, how will additional temize below the costiscal year. 1. Utilities 2. Supplies 3. Personnel 4. Supplies 6. 7.	our general operating b sts be absorbed into yo onal funds be provided t factors that contribute COST FACTORS	ur existing budget? to the total costs or a	eavings reported above	YES NO in Column 5 for the first: MMOUNT 50,000,00

FORM A-49: Revised 11/20/97

ADDENDUM TO FORM A-1, A-42, O-42

PERMANENT IMPROVEMENT PROJECT INFORMATION FORMAT FOR PHASE II CONSTRUCTION BUDGET

Coastal Carolina University Project #9610 - Brooks Stadium Additions

- 1. What is the total projected cost of the project and what is it based on? \$38,000,000 cost estimate for construction and internal estimates for related expenses. Please attach a summary of the costs prepared during the A&E pre-design phase to support the total cost. Summary attached
- 2. What is/are the source(s) of funds for the construction? If any private or federal funds are included, please attach a letter guaranteeing the availability of the funds. \$36,000,000 revenue bonds and \$2M Gift up-front cash from Chanticleer Athletic Foundation (CAF). There has also been a promise from CAF of \$12.5M paid over the 25 year life of the bond in annual installments of \$500,000 to the University.
- 3. What is your agency/institution's definition of each fund source to be used for construction? (If any type of fee makes up a portion of the source, what is the fee called, what is the fee amount, and when it was put in place. If there is a statutory authority authorizing the use of the funds for capital projects, please cite the code section.) Revenue Bonds funded in accordance with enabling legislation and as approved by the State Treasurer's Office. No increase in tuition will result from the financing of this project. Gift; in the form of monetary support from the foundation to help fund the project.
- 4. What is the current uncommitted balance of funds for each source listed in 3 above? Bonds to accommodate construction not to exceed \$36,000,000 that was agreed upon by the University's Board of Trustees.
- 5. If institution or revenue bonds are included as a source, when were the bonds issued? If not issued yet, when is the bond resolution expected to be brought for SFAA Board approval? Bond resolution is expected to be brought for SFAA approval at their next scheduled meeting with the series being issued shortly afterwards.
- 6. If a student fee is used to fund debt service, what is the current amount of the fee annually or by semester?

 Please specify which. Debt service will in part be funded with existing debt service set aside from student tuition. Due to past student growth, the excess can now be applied to another project. The set aside was decreased from \$525 to \$445 per full time student per semester.
- 7. Will the use of any funds for construction require an increase in any student fee or tuition? If so, please explain in detail. There will be no increase in any student fee or tuition,
- 8. Will the project be LEED certified for energy savings and conservation and if so, at what level will it be certified? For projects requiring or using LEED certification, please attach the required cost-benefit analysis and a checklist of items to be used to achieve LEED points or a description of the energy measures to achieve LEED. This project docsn't meet the standards that require the University to seek LEED Certification by being under 10,000 square footage. The design group has implemented energy efficient measures in the project to keep energy savings and conservation a top priority though.
- 9. What energy savings/conservation measures will be implemented within the project if the project will not be LEED certified? For projects that do not require/use LEED, please provide a paragraph on energy savings measures to be implemented as part of the project. If there are no energy savings measures included, please state that and explain why. For the addition, all new plumbing fixtures will be commercial-grade, ultra-low flow types that will conserve water usage. The other sustainable initiatives taking into consideration, is an updated HVAC system with controls/preventers and electrical lighting includes energy efficient LED bulbs.
- 10. What is the projected date (month and year) for execution of the construction contract? October, 2016
- 11. What is the projected date (month and year) for completion of construction? August, 2017

- 12. What program(s) are to be included in the constructed or renovated space? The construction of this project is for the athletic department as the University's football team moves into the NCAA Football Bowl Subdivision (FBS)
- 13. What is the total square footage of the building to be renovated or constructed?
 Design has construction of approximately 25,000 square feet. This footage is comprised of new hospitality suite, restrooms, concessions, and bleachers. Less than 10,000 square footage will be conditioned.
- 14. If a portion of the building is to be renovated, what is the square footage of the portion that will be included in the renovation? N/A
- 15. What is the current age of the building or building systems to be renovated? N/A
- 16. If any new space is being added to the facility, please provide demand/usage data to support the need. The additions are needed since the University recently accepted an offer to participate as an active member in the Sun Belt Conference. This transition moved the football team into the FBS. The currently stadium doesn't have the capacity that is required by the NCAA. To meet that requirement, scating will be added as well as fan related amenities. These amenities include: restrooms, concessions, and ADA improvements to ensure compliance standards.
- 17. What are the estimated numbers of students, faculty, staff and/or clients that are expected to use the space affected by the project or the entire building? (Answer for as many as are applicable.) The additions to the stadium will allow for approximately 21,000 spectators.
- 18. If the construction cost increased significantly from the internal estimate (30% or more), what factors caused the cost to increase? N/A
- 19. If the contingency is more than 10%, please explain why. N/A
- 20. If funds are being transferred from another project, what is the current status of the project from which funds are being transferred? N/A
- 21. Has the project been included in a previous year's CPIP? If so, what was the last year the project was included and for which year, 1-5? This project was not included in the latest CPIP as the move to FBS was not contemplated at the time of submission. The University was approached by the Sun Belt Conference in July 2015 and the invitation was extended in August and accepted on September 1, 2015.
- 22. What are the economic impacts of the project, including job creation and retention? If there are none, please explain. The economic impacts will come from the construction of the facility with construction job opportunities as well as increased use of local businesses to meet their food and lodging needs. Also, with an increase in spectators, it will have a positive impact on the local tourism industry with lodging and restaurants.
- 23. How will your agency/institution address and fund maintenance of this facility construction/renovation? The University plans to maintain this facility with its Renovation Reserve/Plant Expansion funds. This is the University's deferred maintenance account.
- 24. If your agency/institution has a deferred maintenance account, what is the name of the account and what is its current uncommitted balance? Renovation Reserve/Plant Expansion and as of February, 2016 it has an uncommitted balance of \$7,070,107
- 25. If how maintenance will be addressed and funded for this facility construction/renovation has not been determined yet, what steps are in place to begin to address how your agency/institution will fund maintenance to this and other agency/institution facilities? N/A

Consideration of Operating Budget for the SmartState® Program Fiscal Year (FY) 2016-17

Background

Attached is the SmartState Program's proposed FY 2016-17 operating budget. The SmartState Review Board voted at its meeting on April 28, 2016 to commend the operating budget favorably to the SC Commission on Higher Education for its approval.

The proposed FY 2016-17 operating budget plan totals \$570,767 which represents a reduction of \$76,246 from the FY 2015-16 approved operating budget of \$647,013. It is similar to the current year's operating budget and is within the limitations of the anticipated FY 2016-17 spending authorization of \$885,284 in the state's Appropriations Act.

The reduction in the proposed operating budget is due largely to reduced cost relating to Institutional Administrative Assistance Funds which is decreased by \$75,000 (25%). Other changes include: a decrease of \$983 in Personal Services; an increase of \$32 in office rent; and a decrease of \$295 in employer contributions. With regard to staffing, the budget reflects a reduction of program staff and an estimated 4% pay increase for program staff that is anticipated to be mandated for all state employees. The state employee pay increase is subject to final approval of the state's budget and represents the larger of the amounts under consideration by the House and Senate presently.

As required by statute, the operating budget must be submitted to the South Carolina Commission on Higher Education (CHE) for approval. The SmartState Review Board is charged with overseeing the SmartState Program and with annually providing CHE for approval an operating budget that includes "all necessary funds for the prudent operation of the board..." (S.C. 2-75-70).

To date, the SmartState Review Board has awarded \$197.6 million for the creation of 51 Centers of Economic Excellence and 85 specialized endowed professorships.

Recommendation

Staff recommends approval of the enclosed FY 2016-17 SmartState Operating Budget as recommended by the SmartState Review Board.



SMARTSTATE: PROPOSED OPERATING BUDGET FY 2016-17

FY2015-16	FY2016-17	Increase/
Approved	Proposed	(Decrease)
96,413	95,430	(983
30,000	30,000	-
10,000	10,000	-
7,200	7,200	-
18,000	18,000	
68,400	68,400	
56,000	56,000	-
189,600	189,600	
10,000	10,000	<u> </u>
1,800	1,800	-
824	824	-
-		-
2,000	2,000	-
7,452	7,484	33
12,076	12,108	32
40.000	10.000	
10,000	10,000	
28,924	28,629	(29
300,000	225,000	(75,00
	30,000 10,000 10,000 18,000 189,600 10,000 1,800 1,800 2,000 1,800	Approved Proposed 96,413 95,430 30,000 30,000 10,000 10,000 7,200 7,200 18,000 18,000 68,400 68,400 56,000 56,000 189,600 189,600 10,000 10,000 1,800 1,800 824 824 - - 2,000 2,000 7,452 7,484 12,076 12,108 10,000 10,000

Note: The FY 2016-17 SmartState Program Operating Budget has been prepared and will be carried out so as to comply with the requirements of a proviso that has been included in the annual Appropriations Act since FY2012-13 which states: "The Commission on Higher Education is prohibited from expending any source of funds on the marketing of the SmartState Program." The proviso, #11.12 in FY 2015-16, is expected to be continued in the upcoming FY 2016-17 Appropriations Act presently under consideration.

COMPREHENSIVE PERMANENT IMPROVEMENT PLANS (CPIP)

May 5, 2016

The Comprehensive Permanent Improvement Plan (CPIP) is a five-year capital planning document required by the Budget & Control Board (B&CB) for each agency responsible for providing and maintaining physical facilities. The full five-year CPIP has been suspended by proviso since 2009 until 2013 but was re-implemented in 2014. Colleges and universities submit their CPIPs to the Commission for review and recommendations are forwarded to the Joint Bond Review Committee (JBRC) and the B&CB. Information presented in the CPIP is shown by year.

- Year 1 includes all permanent improvement projects expected to be advanced with funds already available or expected to be available during FY2016-17. The purpose is to provide the approval authorities an opportunity to review and approve at one time each institution's anticipated permanent improvement projects for the coming year. Once Year 1 projects are approved, institutions may initiate the projects, with staff concurrence, at any time during the year if no substantive changes are involved. Since 2003, the JBRC and the B&CB have not availed themselves of this opportunity.
- Years 2-5 represent the institutions' long-term plans and are presented for information only.

REQUIRED ACTION

The Committee is asked to review and approve the projects in Year 1 and accept as information the institutions' proposed projects in Years 2-5. The CPIP will be presented to the Commission at its June 2 meeting.

Agenda Item 9.05.C.1 Finance & Facilities Committee

FY 2016-2017 CPIP - Year One Summary Breakdown

<u>Institution</u>	<u>Project</u>	Estimated Project Cost	<u>IP*</u>	Proposed Source of Funds	<u>Date</u> Established
Projects Requesting	Establishment or Increases to the Budget/Scope	110/000 0000			Dotabilisiree
New Construction		\$38,975,000	8%	6	
Clemson	Clemson House Demolition	\$3,800,000	4	Maintenance & Stewardship, Housing Improvement Funds	-
MUSC	Tennis Center Construction Collaboration Bridge and Associated Building Connections	\$12,500,000	5	Athletic Facilities Revenue Bonds Other Funds	-
The Citadel	Re-Construct Citadel Marina and Boating Center	\$17,145,000 \$3,000,000	3	Citadel Foundation Donor Funds	-
Greenville TC	Bldg. 602 Demolition & Mall Restoration	\$1,330,000	1	Local Funds	
orcenvine re	Sustainable Agriculture Bldg. Construction - NW Campus	\$1,200,000	3	Federal Funds, Local Funds	-
Renovation		\$58,070,000	13%	14	
Clemson	IPTAY Center Expansion/Renovation	\$10,000,000	6	Athletic Private Gifts	-
USC Columbia	Thornwell College Renovation	\$10,000,000	6	Housing Maintenance Reserve Funds	-
	Taylor House Renovation	\$4,000,000	7	Private	-
MUSC	Blatt Pool Pack Doughty Street Greenway	\$4,000,000	9	Athletic Revenues, Student Services Operating Funds Other Funds	-
The Citadel	Replace Byrd Hall HVAC System	\$8,700,000	2	Citadel Deferred Maintenance Reserve Funds	-
	Replace Daniel Library HVAC System	\$1,500,000 \$1,470,000	2	Capital Reserve Fund, Citadel Deferred Maintenance Reserve Funds	
	Renovate Stevens Barracks	\$3,100,000	4	Barracks Maintenance Reserve	-
Coastal Carolina	Ingle Residence Hall Renovation	\$3,800,000	1	Auxiliary Housing Funds	-
	University Place Renovations (4 of 45 Buildings)	\$1,400,000	2	Auxiliary Housing Funds	-
College of Charleston	58 George Street Renovation	\$3,900,000	1	Institutional Capital Project Funds	-
USC Lancaster	Gregory Gym Floor Roof, Locker Room Upfit	\$1,000,000	1	E&G Maintenance Reserve Funds	-
Greenville TC	Building 801 Roof Replacement	\$1,200,000	2	Local Funds	-
	Renovation of the Industrial Wing - Conway	\$4,000,000	2	Local Funds	
Land Acquisitions College of Charleston	Potential Land Acquisition	\$4,000,000	1%	Institutional Capital Project Funds	
Projects Previously		\$4,000,000 \$321,497,925	4 69%	16	
Clemson	Business and Behavioral Sciences Building/Sirrine Hall	+3	09.0	10	
	Replacement	\$87,500,000	1	Institution Bonds, Capital Reserve Funds	12/4/2015
	Child Care Facility Construction	\$5,000,000	2	Prudential Settlement & Operating Funds	7/2/2015
USC Columbia	Close-Hipp Renovation	\$14,700,000	1	Institutional Capital Project Funds	12/10/2015
	Classroom/Laboratory Redevelopment - Old Law Center Reno	\$45,000,000	2	Institution Bonds, Appropriated State Funds	2/17/2016
	Football Operations Center South Caroliniana Library Renovation	\$50,000,000	3 8	Athletic Funds Appropriated State Funds, Private Funds	12/3/2015
Coastal Carolina	Soccer Complex (Phase II)	\$10,000,000 \$5,000,000	3	Student Housing Foundation, Gift	2/17/2016 10/1/2015
Winthrop University	Withers Roof Replacement	\$2,000,000	1	Capital Reserve Fund	11/2/2015
USC Sumter	Science Building Renovation	\$5,000,000	1	Appropriated State, Capital Improvement Bonds	1/15/2016
Central Carolina TC	CCTC Industrial Technology Building Renovation	\$1,750,000	1	Appropriated State, County Sales Tax	10/27/2014
Denmark TC	Buildings 200 and 300 Renovations	\$1,400,000	1	Capital Reserve Fund	11/2/2015
	Acquisition of Property (Cosmetology Building & Land in Darlington & Florence County)	\$1,875,000	1	College Funds	1/8/2016
Northeastern TC	Industrial Training Center Renovations & Expansion (Bennettsville & Pageland)	\$1,900,000	1	Capital Reserve Fund, Local Funds	11/6/2015
Trident TC	SC Aeronautical Training Center Construction	\$79,000,000	1	Appropriated State, Federal Funds, Local Funds & Private	9/5/2014
York TC	Library Expansion & Learning Commons	\$9,972,925	1	College Capital Reserve Fund	6/20/2012
	East Loop Road Construction	\$1,400,000	2	Capital Reserve Fund	1/19/2016
Projects Carried Ove Clemson	er from FY 2015-16 CPIP	\$40,700,000	9%	6	<u> </u>
USC Columbia	Outdoor Fitness and Wellness Center Construction	\$12,500,000	3	Institution Bonds, Gifts and Grants	-
obe common	North Energy Plant Expansion and Chilled Water Loop Extensi Emergency Generators for Critical Research	\$11,850,000 \$1,500,000	5	Institutional Funds Institutional Funds	-
College of Charleston	13 Coming Street Renovation	\$3,150,000	2	Institutional Capital Project Funds	_
	123 Bull Street Renovation	\$3,200,000	3	Institutional Capital Project Funds	-
Horry-Georgetown TC	Construction of Advanced Manufacturing Center -				
	Georgetown Campus	\$8,500,000	1	Appropriated State, Local Funds	-
No Projects	Lu Lu .				
Francis Marion	No Projects	=		-	-
Lander SC State	No Projects No Projects	-		- -	-
USC Aiken	No Projects	-		- -	
USC Beaufort	No Projects	-		=	-
USC Upstate	No Projects	=		-	=
USC Salkehatchie	No Projects			-	-
USC Union	No Projects	=		-	-
Aiken TC	No Projects	-		-	-
Midlands TC	No Projects	=		-	-
Orangeburg-Calhoun T		-		-	-
Piedmont TC	No Projects	-		-	-
Spartanburg CC	No Projects	<u> </u>		<u>-</u>	-
TC of the Lowcountry Tri-County TC	No Projects No Projects	<u> </u>		- -	-
Williamsburg TC	No Projects	-		- -	
	4				
	Grand Total:	\$463,242,925			

^{*}Institutional Priority

Agenda Item 9.05.C.2 Finance & Facilities Committee

FY 2016-17 CPIP - Years Two, Three, Four and Five Summary

	FY 2016-17 CPIP - Years	Two, Three,	FO	ur and Five Summary	
Institution	<u>Project</u>	Estimated Co	II.	Proposed Source of Funds	Date Establishe
Clemson					
Year 2	Travanced Materials before complex Barraing construction	\$100,000,000	1	Institution Bonds, Appropriated State	-
	Daniel Hall Replacement Classroom Building Construction	\$30,000,000	2	Institution Bonds	-
	Outdoor Laboratory Facilities Maintenance Lightsey Bridge I Renovations	\$2,400,000 \$9,200,000	3 4	Appropriated State Housing Improvement Funds	-
	Mauldin Hall Renovation	\$6,000,000	5	Housing Improvement Funds	-
Year 3		\$10,000,000	5	Appropriated State	
rear 3	Martin Hall Renovation	\$15,000,000	2	Appropriated State	-
	Long Hall Renovation	\$14,000,000	2	Appropriated State	
	Daniel Hall Renovation	\$10,500,000	1	Appropriated State	_
	Newman Hall Demolition and Construction	\$17,500,000	5	Institution Bonds, Maintenance and Stewardship Fund	
	Byrnes Hall Renovation	\$6,000,000	6	Housing Improvement Funds	_
	Wastewater Treatment Plant Construction/Expansion	\$5,200,000	7	Maintenance and Stewardship Fund	-
	Road Maintenance and Improvements	\$2,000,000	8	Maintenance and Stewardship Fund	-
Year 4		\$15,000,000	1	Maintenance and Stewardship Fund	-
	Johnstone Hall Demolition	\$2,000,000	2	Housing Improvement Funds	-
	Lever Hall Renovation	\$7,000,000	3	Housing Improvement Funds	-
	South Chiller Plant Expansion and Upgrades	\$16,800,000	4	Maintenance and Stewardship Fund	-
Year 5		\$7,000,000	1	Housing Improvement Funds	-
JSC Columbia					
Year 2	Preliminary Land Acquisition 600/700 Block on East Side of Gadsden	\$20,000	1	Institutional Funds	-
2	War Memorial Renovation	\$4,000,000	2	Appropriated State	
	School of Medicine Building #2 HVAC Renovation	\$1,250,000	3	Institutional Capital Project Funds	-
	1244 Blossom Street (UTS) Renovation	\$10,000,000	4	Institutional Capital Project Funds	-
	Whaley House Renovation - Acquisition and Renovation	\$4,000,000	5	Private Funds	-
	Greek Village Addition	\$2,450,000	6	Revenue Bonds, Institutional Funds	-
	Farmers Market West End Site Work	\$3,000,000	7	Athletic	-
Year 3		\$12,000,000	1	Housing Revenue Bonds	-
_	Library Annex Addition	\$5,000,000	2	Institutional Capital Project Funds	-
	Indoor Tennis Facility	\$8,000,000	3	Athletic Operating Funds, Private Funds	-
Year 4		\$2,650,000	1	Appropriated State, Institutional Capital Project Funds, Dean's Fund	-
•	Coliseum Redevelopment	\$125,000,000	2	Capital Improvement Bonds	-
	WBS East Side Suite Renovation	\$30,000,000	3	Athletic Revenue Bonds	-
	Floyd Building Renovation	\$5,000,000	4	Athletic	-
	Crews Building Renovation	\$6,000,000	5	Athletic	-
	New School of Medicine Building/Campus	\$50,000,000	6	Appropriated State	-
Year 5		\$750,000	1	Appropriated State, Institutional Capital Project Funds, Development/G	-
5	School of Medicine Building #1 HVAC Renovation	\$7,356,000	2	Appropriated State, Institutional Capital Project Funds, Development/G	-
	School of Medicine Building #4 HVAC Renovation	\$2,600,000	3	Appropriated State, Institutional Capital Project Funds, Development/G	-
	School of Medicine Building #4 Animal Space	\$1,250,000	4	Appropriated State, Institutional Capital Project Funds, Development/G	-
	School of Medicine Building #101 Learning Studio	\$1,300,000	5	Appropriated State, Institutional Capital Project Funds, Development/G	-
	School of Medicine Window Replacement	\$1,600,000	6	Appropriated State, Institutional Capital Project Funds, Development/G	-
	SOM VA Parking Lots	\$1,750,000	7	Appropriated State, Institutional Capital Project Funds, Development/G	-
	Athletic Performance Center/Basketball Practice Center	\$35,000,000	8	Athletic, Athletic Facility Bonds	-
	Benson Capital Renewal	\$4,000,000	9	Appropriated State	-
	Horseshoe Utilities Capital Renewal	\$4,000,000	10	Institutional Capital Project Funds	-
IUSC					
Year 2	Capital Renewal Projects - Year 1 Request	\$4,000,000	1	Appropriated State	-
	Capital Renewal Projects	\$16,900,000	2	Appropriated State, University General Funds	
	Psychiatric Institute Expansion	\$9,930,000	3	University General Funds	-
Year 3	Capital Renewal Projects	\$16,900,000	1	State Appropriations, University General Funds	-
Year 4	Capital Renewal Projects	\$16,900,000	1	State Appropriations, University General Funds	-
Year 5	Capital Renewal Projects	\$16,900,000	1	State Appropriations, University General Funds	-
	Interprofessional Health Innovation/College of Pharmacy Building	\$60,840,000	2	State Appropriations, University General Funds	-
itadel					
Year 2	Renovate Interior Jenkins Halls	\$2,310,000	1	Citadel Deferred Maint. Reserve	-
	Renovate Interior Letelier Hall	\$1,670,000	2	Citadel Deferred Maint. Reserve	-
Year 3	Renovate Interior Mark Clark Hall	\$1,890,000	1	Citadel Deferred Maint. Reserve	
	Replace Coward Hall HVAC System	\$1,200,000		Auxiliary Maintenance Reserve Funds	-
	Grand Hall (Phase I)	\$300,000	3	Capital Improvement Bonds	-
	Multi-Purpose Hall (Phase I)	\$300,000	4	Capital Improvement Bonds	-
Year 4		\$1,604,000	1	Citadel Deferred Maint. Reserve	-
•	Repair Summerall Chapel Exterior Envelope	\$1,100,000	2	Chapel Maintenance Reserve Funds	-
	Grand Hall (Phase II)	\$8,000,000	3	Capital Improvement Bonds	-
	Multi-Purpose Hall (Phase II)	\$16,600,000	4	Capital Improvement Bonds	-
Year 5		\$2,840,000	1	Citadel Deferred Maint. Reserve	
· ·	Renovate Exterior and Interior Byrd Hall	\$4,500,000	2	Citadel Deferred Maint. Reserve	-
	Athletic Support Facility (Phase I)	\$500,000	3	Capital Improvement Bonds	-
oastal Carolina					
Year 2					
17	University Housing Renovation at University Place (4 of 45 Buildings)	\$1,400,000	1	Auxiliary Housing Funds	-
Year 3	University Housing Renovation at University Place (4 of 45 Buildings)	\$1,400,000	1	Auxiliary Housing Funds	_
	Waties Island Research Facility	\$5,000,000	2	Gifts, Institutional Capital Project Funds	-
	Eaglin Hall Renovation	\$3,800,000	3	Auxiliary Housing Funds	_
	Track/Field Complex	\$5,000,000	4	Renovation Reserve/Plant Expansion, Gift	-
	Academic Enrichment Center	\$18,000,000	5	Penny Sales Tax	-
Year 4		ψ10,000,000	5	, caree run	<u> </u>
	University Housing Renovation at University Place (4 of 45 Buildings)	\$1,400,000	1	Auxiliary Housing Funds	
	HTC Center Expansion	\$6,000,000	2	Gift	-
Year 5					
	University Housing Renovation at University Place (4 of 45 Buildings)	\$1,400,000	1	Auxiliary Housing Funds	- -
	Multi-level Parking Garage	\$7,000,000	2	Parking Operations	-
	Academic Office/Classroom Building III	\$21,000,000	3	Penny Sales Tax	

FY 2016-17 CPIP - Years Two, Three, Four and Five Summary (Continued)

the state of the s	n 🖵	Project	Estimated Co	II"	Proposed Source of Funds	<u>Date</u>
College of Charle	-		T T	~	¥	Establish •
		Center for Learning Technology Construction	\$35,000,000	1	Appropriated State	-
		Simons Center for the Arts Renovation	\$54,344,000	2	Appropriated State, College Fees, FY15 Appropriations	-
		Stern Student Center Conversion	\$11,500,000	3	Appropriated State, FY 16 Appropriations	-
		329 King Street Renovation	\$8,100,000	4	CPIF, Private	-
		92 Wentworth Street Renovation	\$3,100,000	5	CPIF	-
		Potential Land Acquisition	\$4,000,000	6	CPIF	-
Y	Year 3	Stern Student Center Food Court Renovation	\$2,500,000	1	Auxiliary Funds	-
		Craig Residence Hall Renovation/Replacement	\$43,600,000	2	Revenue Bonds	-
		Silcox Physical Education and Health Center Renovation	\$26,000,000	3	FY 17 Capital Request, Private Funds	-
		Electrical Grid Repair 59 Coming Street Renovation	\$15,000,000	4	Revenue Bonds CPIF	
		26 Glebe Street Renovation	\$1,000,000 \$2,400,000	5 6	CPIF	-
		Potential Land Acquisition	\$4,000,000	7	CPIF	-
Y	Year 4	Steam Energy System Repair/Replacement	\$20,000,000	1	Revenue Bonds	
		Chilled Water System Repair/Replacement	\$10,000,000	2	Revenue Bonds	_
		Buist Residence Hall Renovation	\$12,000,000	3	Revenue Bonds	-
		44 Saint Philip Street Renovation	\$1,000,000	4	Renovation Reserve	-
		Potential Land Acquisition	\$4,000,000	5	CPIF	-
Y	Year 5	College Lodge Residence Hall Renovation/Replacement	\$46,000,000	1	Revenue Bonds	-
		McConnell Residence Hall Renovation	\$36,000,000	2	Revenue Bonds	-
		Robert Scott Small Building Renovation	\$35,000,000	3	Revenue Bonds	-
		67 George Street Renovation	\$1,800,000	4	Renovation Reserve	-
		90 Wentworth Street Renovation	\$2,700,000	5	Revenue Bonds	-
		Potential Land Acquisition	\$4,000,000	6	CPIF	-
Francis Marion	Va	 	+			
Y	Year 2	School of Education/School of Business Building	\$21,850,000	1	Capital Improvement Bonds	2/28/2001
		Honors Learning Center	\$3,100,000	2	Capital Improvement Bonds	-
	Vaana	Maintenance Needs Funding	\$1,000,000	3	Appropriated State	-
	Year 3 Year 4	Maintenance Needs	\$1,000,000	1	Appropriated State	-
		Maintenance Needs	\$1,000,000	1	Appropriated State	-
	Year 5	Maintenance Needs	\$1,000,000	1	Appropriated State	-
Lander	Year 2	Barratt Hall Addition	0.5.000.000		A	
	- cu		\$15,000,000	1	Appropriated State	-
		Grier Student Center Expansion Campus Infrastructure Maintenance	\$12,000,000 \$4,500,000		Capital Improvement Bonds, Appropriated State Appropriated State	-
Y	Year 3	Campus Energy Management System Upgrade	\$1,300,000	3	Appropriated State Appropriated State	-
		Science Building Laboratory Upgrades and Energy Reduction	\$1,300,000	_	Appropriated state	_
		Initiatives	\$2,125,000	2	Appropriated State	-
		Student Housing Development	\$27,000,000	1	Institution Bonds	-
	Year 5	Academic Classroom Building	\$27,500,000	1	Appropriated State	-
SC State		 	-			
		No Projects	\$o		-	-
		No Projects	\$o		-	-
		No Projects	\$o		-	-
	Year 5	No Projects	\$o		=	-
USC Aiken	Year 2	Penland Building HVAC Replacement	\$4,000,000		Appropriated State Funds	-
		Library Renovation (Includes Veteran's Success Center)	\$4,000,000 \$10,000,000	2	Appropriated State, Private, Institutional	-
		Ruth Patrick Science Center Renovation/Expansion	\$2,000,000	3	Private	_
Y	Year 3	Golf Facility	\$2,500,000	1	Private Funds	_
		Business and Education Gym Renovation	\$7,000,000	2	Appropriated State, Private Funds	_
Y	Year 4	New Academic Center	\$18,000,000	1	Appropriated State	-
		Etherredge Center Expansion			Appropriated State, Private	_
			\$30,000,000	2		
		New Dining Facility	\$30,000,000 \$2,500,000	2	Private	-
		New Dining Facility Ruth Patrick Science Center Planetarium Expansion	\$2,500,000 \$4,000,000	3 4	Private Private	-
Y	Year 5	-	\$2,500,000			-
USC Beaufort	Year 5	Ruth Patrick Science Center Planetarium Expansion	\$2,500,000 \$4,000,000	3	Private	-
USC Beaufort		Ruth Patrick Science Center Planetarium Expansion	\$2,500,000 \$4,000,000	3 4 1	Private	-
USC Beaufort	Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project	\$2,500,000 \$4,000,000 \$1,500,000	3 4 1	Private Appropriated State Capital Improvement Bonds Private	-
USC Beaufort	Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000	3 4 1 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds	-
USC Beaufort Y	Year 2 Year 3	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000	3 4 1	Private Appropriated State Capital Improvement Bonds Private	-
USC Beaufort Y	Year 2 Year 3 Year 4	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$5,000,000 \$0	3 4 1 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds	-
USC Beaufort Y Y	Year 2 Year 3 Year 4	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000	3 4 1 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift	-
USC Beaufort Y Y USC Upstate	Year 2 Year 3 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$5,000,000 \$0	3 4 1 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift	-
USC Beaufort Y Y USC Upstate	Year 2 Year 3 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$5,000,000 \$0 \$0	3 4 1 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift	-
USC Beaufort Y Y USC Upstate	Year 2 Year 3 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$0 \$0 \$33,000,000	3 4 1 1 2 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds	-
USC Beaufort Y Y USC Upstate	Year 2 Year 3 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$0 \$0 \$0 \$33,000,000 \$1,000,000	3 4 1 1 2 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift	-
USC Beaufort Y Y Y USC Upstate Y	Year 2 Year 3 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$0 \$0 \$33,000,000	3 4 1 2 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds	-
USC Beaufort y y y USC Upstate y	Year 2 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$5,000,000 \$0 \$0 \$1,000,000 \$8,250,000	3 4 1 2 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift - - Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State	-
USC Beaufort y y y USC Upstate y USC Upstate	Year 2 Year 3 Year 4 Year 5 Year 2 Year 3 Year 4	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects	\$2,500,000 \$4,000,000 \$1,500,000 \$3,000,000 \$3,000,000 \$5,000,000 \$0 \$0 \$1,000,000 \$1,000,000 \$8,250,000	3 4 1 2 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State -	-
USC Beaufort y y y USC Upstate y USC Upstate	Year 2 Year 3 Year 4 Year 5 Year 2 Year 3 Year 4	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$28,000,000 \$5,000,000 \$0 \$0 \$1,000,000 \$1,000,000 \$0 \$25,000,000	3 4 1 1 2 1 2 1 2 3	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State - Appropriated State, Institutional Capital Project Funds	-
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop	Year 2 Year 4 Year 2 Year 2 Year 3 Year 4 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$28,000,000 \$5,000,000 \$0 \$0 \$1,000,000 \$1,000,000 \$0 \$25,000,000	3 4 1 1 2 1 2 1 2 3	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State - Appropriated State, Institutional Capital Project Funds	-
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop	Year 2 Year 4 Year 2 Year 2 Year 3 Year 4 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$5,000,000 \$0 \$0 \$1,000,000 \$8,250,000 \$12,000,000	3 4 1 1 2 1 2 1 2 3	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds	-
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop	Year 2 Year 4 Year 2 Year 2 Year 3 Year 4 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$5,000,000 \$0 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$25,000,000 \$25,000,000	1 1 2 1 1 2 2 3 1 1 1 1 1	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State Appropriated State - Appropriated State, Institutional Capital Project Funds	
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop	Year 2 Year 4 Year 2 Year 2 Year 3 Year 4 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$28,000,000 \$5,000,000 \$0 \$0 \$1,000,000 \$1,000,000 \$12,000,000 \$12,000,000 \$12,000,000 \$8,000,000 \$8,000,000 \$10,000,000	1 1 2 1 1 2 2 3 1 1 1 1 1	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift	
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop	Year 2 Year 4 Year 2 Year 2 Year 3 Year 4 Year 4 Year 5	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$5,000,000 \$1,000,000 \$0 \$25,000,000 \$1,000,000 \$12,000,000 \$12,000,000 \$8,000,000 \$1,500,000 \$1,500,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1 2 1 2 2 3 1 1 1 2 3 4 5	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort y y USC Upstate y USC Upstate y Winthrop	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$5,000,000 \$5,000,000 \$1,000,000 \$8,25,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1 1 2 3 3 1 1 1 2 3 3	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift - Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort y y USC Upstate y USC Upstate y Winthrop	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers)	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$25,000,000 \$28,000,000 \$5,000,000 \$1,000,000 \$12,000,000 \$25,000,000 \$25,000,000 \$25,000,000 \$12,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1 1 2 2 3 1 1 1 2 2 3 4 4 5 5 6 6 1 1	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort y y USC Upstate y USC Upstate y Winthrop	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation and Addition-Phase II Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$5,000,000 \$5,000,000 \$1,000,000 \$8,25,000,000 \$12,000,000 \$12,000,000 \$15,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1 2 1 2 3 3 4 5 5 6 6 1 2	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State, Institutional Capital Project Funds Appropriated State Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort y y USC Upstate y USC Upstate y y y y y Winthrop	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation-Phase 1 Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria American Legion Land Acquisition	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$25,000,000 \$28,000,000 \$5,000,000 \$1,000,000 \$1,000,000 \$12,000,000 \$1,500,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000	1 2 1 2 3 4 4 5 5 6 6 1 2 2 3	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift - Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State Appropriated State Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort y y USC Upstate y USC Upstate y y y y y Winthrop	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation-Phase 1 Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria American Legion Land Acquisition Alumni Center (Expand Stewart House)	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$5,000,000 \$1,000,000 \$1,000,000 \$1,200,000 \$1,500,000 \$1,700,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000	1 2 1 2 3 1 1 2 3 4 5 6 6 1 2 3 4	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift - Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort y y USC Upstate y USC Upstate y y y y y Winthrop	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation-Phase 1 Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria American Legion Land Acquisition Alumni Center (Expand Stewart House) Rock Hill District 3 Stadium Acquisition	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$3,000,000 \$28,000,000 \$5,000,000 \$1,000,000 \$1,000,000 \$12,000,000 \$12,000,000 \$1,500,000 \$1,500,000 \$1,700,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000	1 1 2 3 3 4 4 5 5 6 6 1 2 2 3 3 4 4 5 5	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State - Appropriated State, Institutional Capital Project Funds Appropriated State	
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop Y	Year 2 Year 4 Year 5 Year 2 Year 2 Year 2 Year 3 Year 4 Year 3	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation-Phase 1 Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria American Legion Land Acquisition Alumni Center (Expand Stewart House) Rock Hill District 3 Stadium Acquisition Practice Field & Training Facility	\$2,500,000 \$4,000,000 \$1,500,000 \$3,000,000 \$25,000,000 \$3,000,000 \$5,000,000 \$1,000,000 \$1,000,000 \$12,000,000 \$1,500,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1 2 1 2 3 1 1 2 3 4 5 6 6 1 2 3 4	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State, Institutional Capital Project Funds Appropriated State Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State Appropria	
USC Beaufort Y Y USC Upstate Y USC Upstate Y Winthrop Y	Year 2 Year 3 Year 5 Year 3 Year 4 Year 5 Year 2	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation-Phase 1 Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria American Legion Land Acquisition Alumni Center (Expand Stewart House) Rock Hill District 3 Stadium Acquisition Practice Feld & Training Facility Coliseum Practice Facility	\$2,500,000 \$4,000,000 \$1,500,000 \$25,000,000 \$25,000,000 \$28,000,000 \$5,000,000 \$5,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,200,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,200,000 \$2,000,000 \$1,200,000 \$2,000,000 \$1,200,000	1 1 2 3 3 4 4 5 5 6 6 1 1	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift - Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State Appropriated State Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State Appropriated	
USC Beaufort y y USC Upstate y USC Upstate y Winthrop y	Year 2 Year 4 Year 5 Year 2 Year 2 Year 2 Year 3 Year 4 Year 3	Ruth Patrick Science Center Planetarium Expansion Maintenance Building Relocation and Repurpose Project Classroom Building Library Expansion Convocation Center OLLI Facility No Projects No Projects Information Resource Center Construction/Library Classroom Building Repair Health Services Building Construction Smith Building Renovation-Phase 1 No Projects Smith Building Renovation-Phase 1 Campus Life Center Expansion Multi-Media & Research Hub Byrnes Auditorium / Music Conservatory Coliseum Roof Replacement Replacement of Electric Distribution System Underground Steam Line Renovation and Enhancements Upgrade Fire Alarm System Boiler Plant Expansion (add three Miura boilers) Thomson Cafeteria American Legion Land Acquisition Alumni Center (Expand Stewart House) Rock Hill District 3 Stadium Acquisition Practice Field & Training Facility	\$2,500,000 \$4,000,000 \$1,500,000 \$3,000,000 \$25,000,000 \$3,000,000 \$5,000,000 \$1,000,000 \$1,000,000 \$12,000,000 \$1,500,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1 1 2 3 3 4 4 5 5 6 6 1 2 2 3 3 4 4 5 5	Private Appropriated State Capital Improvement Bonds Private Capital Improvement Bonds Private Gift Appropriated State, Institutional Capital Project Funds, Private Funds Institution Bonds Appropriated State, Institutional Capital Project Funds Appropriated State Appropriated State, Institutional Capital Project Funds Appropriated State, Institutional Capital Project Funds Appropriated State Appropria	

FY 2016-17 CPIP - Years Two, Three, Four and Five Summary (Continued)

Institut	tion _	Project	Estimated Co	П.	Proposed Source of Funds	Date Establishe
USC Lancaste		<u> </u>	v			ESCADIISH (
	Year 2	No Projects	\$o		-	-
	Year 3	No Projects	\$o			-
	Year 4	•	\$o		-	-
USC Salkehate	Year 5	No Projects	\$o		-	-
USC Saikenate		No Projects	\$0		-	_
		No Projects	\$0		-	-
	Year 4	No Projects	\$o		-	-
	Year 5	No Projects	\$o		-	-
USC Sumter						
		No Projects Facilities Management Center	\$0 \$2,600,000		- Capital Improvement Bonds	-
	Year 4		\$1,500,000	1	Capital Improvement Bonds	-
		No Projects	\$0	_	=	-
USC Union						
	Year 2	No Projects	\$o		-	-
	Year 3		\$o		-	-
		No Projects No Projects	\$0 \$0		-	-
Aiken TC	1 eur 5	No Flojects	, ş0		<u> </u>	-
TIMEN TO	Year 2	Life Science Building	\$8,844,334	1	Appropriated State, Other	_
		Access Road Extension	\$1,735,027	1	Appropriated State	-
	Year 4	No Projects	\$o		-	-
_	Year 5	Classroom Building with Conference Center & Central Administration	\$18,263,438	1	Appropriated State, Local	-
Central Caroli	ina TC Year 2	E-Oliv Maintana	do com		A	
		Facility Maintenance Workforce Development Center	\$3,000,000 \$20,000,000	2	Appropriated State Capital Reserve Fund, Appropriated State, Local	-
	Year 3		\$1,000,000	1	Appropriated State	-
		No Projects	\$0		-	-
		Main Campus - Student Center - New Building	\$11,013,786	1	Appropriated State, Local	-
Denmark TC						
		Barnwell Workforce Development Center Renovations	\$2,000,000	1	Appropriated State	-
	Year 3 Year 4	No Projects No Projects	\$0 \$0		-	-
		No Projects	\$0		•	-
Florence-Darl			7.0			
	Year 2	Master Plan - Academic and Workforce Development Building	\$31,000,000	1	Appropriated State, Federal, College Funds, College Foundation, Private	-
		Hartsville Satellite Campus - Education Corridor	\$8,000,000	1	Appropriated State, Local	-
	Year 4 Year 5	No Projects No Projects	\$0 \$0		-	-
Greenville TC		No Flojects	, ş0		<u> </u>	-
Greenvine re	Year 2	Sustainable Agriculture Bldg. Construction - NW Campus	\$1,200,000	1	Federal Funds, Local Funds	-
		CMI Equipment Purchase	\$15,000,000	2	Appropriated State	
		Arts & Sciences Bldg. Construction	\$36,000,000	3	Appropriated State, Local	-
		Bldg. 102 Renovation and Addition	\$12,800,000	4	Appropriated State	-
		Bldg. 603 - 2nd floor renovation	\$9,800,000	5	Appropriated State	-
		Bldg. 104 Renovation Bldg. 802 Roof Replacement	\$15,500,000 \$1,200,000	7	Appropriated State Local	-
		Bldg. 302 Addition - Benson Campus	\$3,500,000	8	Donated and Local	-
	Year 3	Bldg. 123 (Adm.) Perimeter Road infrastructure repairs	\$3,000,000	1	Local	-
		NW Campus entrance road re-paving, secondary entrance/exit construction	¢0.500.000		Local	
		Barton Campus, 2nd Central Energy Plant construction, North	\$2,500,000	2	Local	-
		Campus	\$9,000,000	3	Appropriated State	-
	Year 4	Roof replacements - Bldg. 101, 117, 119, & 123 Barton Campus new parking lot construction (former site of Bldgs. 113	\$1,700,000	4	Local	-
	🦛	& 114)	\$1,500,000	1	Local	-
	V -	Parking Lot re-paving - Barton, Benson, Brashier Campuses	\$3,100,000	2	Local	-
	rear 5	Brashier Campus - Emergency (Fire/EMS) Training Facility Construction	\$15,500,000	1	State, Federal	-
		Barton Campus - Unity Park Development, pedestrian bridge,				
II	-4	amphitheater	\$1,500,000	2	Local	-
Horry-George		1	ī			
	Year 2	Renovation of Grand Strand Campus Buildings 100, 200, 200, 600	\$10,000,000	1	Appropriated State	-
1		Renovation of Grand Strand Campus Buildings 100, 200, 300, 600 General Purpose Classroom Building - Conway	\$10,000,000 \$25,000,000	1 2	Appropriated State Appropriated State	-
	Year 2					-
	Year 3	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown	\$25,000,000		Appropriated State	-
	Year 3 Year 4	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects	\$25,000,000 \$25,000,000 \$20,000,000 \$0	2	Appropriated State Appropriated State Appropriated State -	-
	Year 3	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown	\$25,000,000 \$25,000,000 \$20,000,000	2	Appropriated State Appropriated State	-
Midlands TC	Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0	2 1 2	Appropriated State Appropriated State Appropriated State	
Midlands TC	Year 3 Year 4	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0	2 1 2	Appropriated State Appropriated State Appropriated State, Local	-
Midlands TC	Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$4,500,000 \$2,500,000	1 1 2	Appropriated State Appropriated State Appropriated State	
Midlands TC	Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0	2 1 2	Appropriated State Appropriated State Appropriated State, Local Appropriated State, Local	
Midlands TC	Year 3 Year 2 Year 3 Year 4	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$4,500,000 \$2,500,000 \$30,000,000 \$0 \$0	1 1 2	Appropriated State Appropriated State	
	Year 3 Year 4 Year 2 Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$0 \$1,500,000 \$2,500,000 \$30,000,000	1 1 2	Appropriated State Appropriated State Appropriated State Appropriated State, Local Appropriated State, Local - Appropriated State, Local	
Midlands TC	Year 3 Year 2 Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects	\$25,000,000 \$25,000,000 \$0 \$0 \$0 \$0 \$4,500,000 \$2,500,000 \$30,000,000 \$0 \$0	1 1 2	Appropriated State Appropriated State Appropriated State, Local Appropriated State, Local Appropriated State, Local	
	Year 3 Year 4 Year 2 Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects Mo Projects Mo Projects Multi-use Instructional Facility	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$0 \$25,000,000 \$25,000,000 \$30,000,000 \$0 \$0 \$0 \$0	1 2 1 2 3	Appropriated State Appropriated State Appropriated State Appropriated State, Local Appropriated State, Local Appropriated State, Local	
	Year 3 Year 4 Year 5 Year 2 Year 4 Year 5 TC Year 2	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$4,500,000 \$2,500,000 \$30,000,000 \$0 \$0 \$0 \$0 \$0	1 2 1 2 3	Appropriated State Appropriated State Appropriated State Appropriated State, Local Appropriated State, Local Appropriated State, Local	
	Year 3 Year 2 Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance NETC Technology Center - Cheraw Campus	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$4,500,000 \$30,000,000 \$0 \$0 \$12,000,000 \$1,385,000 \$6,000,000	1 2 1 2 3	Appropriated State Appropriated State	
	Year 3 Year 4 Year 5 Year 2 Year 3 Year 4 Year 5 TC Year 2	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance NETC Technology Center - Cheraw Campus NETC Technology Center - Dillon Campus	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$4,500,000 \$2,500,000 \$30,000,000 \$0 \$0 \$0 \$0 \$0	1 2 1 2 3	Appropriated State Appropriated State Appropriated State Appropriated State, Local Appropriated State, Local Appropriated State, Local	-
	Year 3 Year 4 Year 5 Year 2 Year 3 Year 4 Year 5 TC Year 2 Year 3 Year 4 Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance NETC Technology Center - Cheraw Campus NETC Technology Center - Dillon Campus Phase II Renovations - Bennettsville Industry Training Center	\$25,000,000 \$25,000,000 \$0 \$0 \$0 \$4,500,000 \$2,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	1 2 3 3 1 2 1 1 2	Appropriated State Appropriated State	-
Northeastern	Year 3 Year 4 Year 5 Year 2 Year 3 Year 4 Year 5 TC Year 2 Year 3 Year 4 Year 5 Calhoun T	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance METC Technology Center - Cheraw Campus NETC Technology Center - Dillon Campus Phase II Renovations - Bennettsville Industry Training Center C C C C C C C C C C C C C	\$25,000,000 \$25,000,000 \$0 \$0 \$0 \$0 \$25,000,000 \$0 \$2,500,000 \$30,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	1 2 3 3 1 2 1 1 2	Appropriated State Appropriated State Appropriated State, Local Appropriated State, Federal, Local Appropriated State, Federal, Local Appropriated State, Federal, Other Appropriated State, Federal, Other Appropriated State, Local	-
Northeastern	Year 3 Year 4 Year 5 Year 2 Year 3 Year 4 Year 5 TC Year 2 Year 3 Year 4 Year 3 Year 4 Year 5	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance NETC Technology Center - Cheraw Campus NETC Technology Center - Dillon Campus Phase II Renovations - Bennettsville Industry Training Center C Re-Roofing Project - Buildings A thru J and Connecting Corridors - #459-6109	\$25,000,000 \$25,000,000 \$20,000,000 \$0 \$0 \$0 \$4,500,000 \$2,500,000 \$0 \$0 \$0 \$0 \$0 \$1,300,000 \$1,385,000 \$6,000,000 \$1,500,000 \$2,500,000	1 2 3 3 1 2 1 1 2	Appropriated State Appropriated State	-
Northeastern	Year 3 Year 4 Year 5 Year 2 Year 3 Year 2 Year 2 Year 3 Year 3 Year 4 Year 5 Calhoun T Year 2	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance METC Technology Center - Cheraw Campus NETC Technology Center - Dillon Campus Phase II Renovations - Bennettsville Industry Training Center C C C C C C C C C C C C C	\$25,000,000 \$25,000,000 \$0 \$0 \$0 \$0 \$25,000,000 \$0 \$2,500,000 \$30,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	1 2 3 1 2 3 1 2 1 1 1 1	Appropriated State Appropriated State Appropriated State, Local Appropriated State, Federal, Local Appropriated State, Federal, Local Appropriated State, Federal, Other Appropriated State, Federal, Other Appropriated State, Local	-
Northeastern	Year 3 Year 4 Year 5 TC Year 2 Year 3 Year 4 Year 5 TC Year 2 Year 3 Year 4 Year 5 TC Year 2 Year 3 Year 4 Year 5 TC Year 3	General Purpose Classroom Building - Conway Construction of General Purpose Building - Grand Strand Construction of General Purpose Building - Georgetown No Projects No Projects Midlands - Industrial Technology Expansion Midlands - Airport Learning Resource Center Improvements Midlands - Business Technology Center No Projects No Projects No Projects Multi-use Instructional Facility Facility Maintenance NETC Technology Center - Cheraw Campus NETC Technology Center - Dillon Campus Phase II Renovations - Bennettsville Industry Training Center C Re-Roofing Project - Buildings A thru J and Connecting Corridors - #H59-6109 Octech Health Sciences and Nursing Building - #H59-6106	\$25,000,000 \$25,000,000 \$0 \$0 \$0 \$0 \$0 \$2,500,000 \$30,000,000 \$0 \$0 \$0 \$1,385,000 \$6,000,000 \$1,500,000 \$2,500,000	1 2 3 1 2 3 1 2 1 1 1 1	Appropriated State Appropriated State	

FY 2016-17 CPIP - Years Two, Three, Four and Five Summary (Continued)

Institution	Project -	Estimated Cos	II.	Proposed Source of Funds	Date Establish
Piedmont TC					
Year 2	Upstate Center for Manufacturing Excellence - #H59-9886	\$12,305,000	1	Appropriated State, PTC	-
Year 3	Conference Center Renovation (Interior and Exterior - Site)	\$1,300,000	1	Appropriated State, PTC	-
	Renovate A and E Building (Previous Industrial Shop Areas)	\$1,250,000	2	Appropriated State, PTC	-
Year 4	Renovate Newberry County Campus - Unoccupied Training Space	_			
	(Lab)	\$1,300,000	1	Appropriated State, PTC	-
Year 5	Ammonia Training Facility	\$2,500,000	2	Appropriated State, PTC	-
Tour y	PTC Deferred Maintenance Projects PTC Parking Lot Repair and Upgrade Project	\$2,500,000 \$1,100,000	2	Appropriated State, PTC Appropriated State, PTC	=
Spartanburg CC	FTC Farking Lot Repair and Opgrade FTOJECT	\$1,100,000	2	Appropriated state, FTC	-
Year 2	Cental Campus Academic/Student Services Classroom Bldg (70,000				
	SF)	\$15,824,000	1	Appropriated State	-
	Central Campus Powers Bldg HVAC System Renovation	\$1,921,000	2	Appropriated State	-
	Tyger River Bldg Office & Academic Roof Replacement	\$300,000	3	Appropriated State	-
	Tyger River Campus BMW Center HVAC Units Replacement	\$281,000	4	Appropriated State	-
	Tyger River Bldg Chiller Package Units Replacement (4)	\$390,000	5	Appropriated State	-
	Central Campus Ledbetter Bldg HVAC System Renovations W/Ctls	\$659,000	6	Appropriated State	-
Year 3	Tyger River Building "86/87" Warehouse Renovation (120,000 sq. ft.)	\$5,340,000	1	Appropriated State	_
Tour 5	Central Campus P. Dan Hull Building Renovation (82,000 sq. ft.)	\$4,920,000	2	Appropriated State	_
Year 4	Cherokee Campus Academic Classroom Bldg. (35,000 sq. ft.)	\$7,000,000	1		_
7	Central Campus Powers Bldg. Renovation (74,000 sq. ft.)	\$4,500,000	2	Appropriated State	_
Year 5	Renovate Tyger River Bldg Phase IV (100,000 sq. ft.)	\$2,000,000	1	Appropriated State	_
	Central Campus Façade Upgrades (LED, Hull, Powers, LRC, Gault)	\$1,700,000	2		_
	Central Campus P. Dan Hull Expansion (40,000 sq. ft.)	\$6,600,000	3	Appropriated State	-
	Construct Physical Plant/Shipping & Receiving Facility	\$2,700,000	4	Appropriated State	=
TC of the Lowcountry					
Year 2	Historic Moor Hall & Building 6 Renovation	\$2,500,000	1	Appropriated State	=
	New River Workforce Development Center	\$12,500,000	2		-
Year 3	Culinary Institute of the Lowcountry	\$16,000,000	1	Local Sales Tax Revenue	-
Year 4	No Projects	\$o		-	-
Year 5	No Projects	\$o		-	=
Tri-County TC					
Year 2	E & IT Expansion at Industrial Technology Center	\$3,000,000	1	Appropriated State, Plant Funds, Grants	=
Year 3	No Projects	\$o		-	-
Year 4	No Projects	\$o		-	-
Year 5	No Projects	\$o		-	-
Trident TC					
Year 2	No Projects	\$o		-	-
Year 3	Main Campus Underground Electrical System Repair	\$1,600,000	1	Local	-
Year 4	No Projects	\$o		-	=
Year 5	No Projects	\$0		-	-
Williamsburg TC					
Year 2	Science and Technology Building	\$20,000,000	1	Appropriated State, Local/College	-
Year 3	No Projects	\$0		-	-
	No Projects	\$o		-	-
Year 5	No Projects	\$o		-	-
York TC Year 2					
1 eur 2	East Perimeter Rd Terminus & Parking Construction	\$1,500,000	1	Appropriated State	-
	Health & Human Service Building	\$40,900,000	2	Appropriated State, Local & College Capital Reserve	-
Year 3	Renovate K Building	\$7,478,640	1	Appropriated State, College Capital Reserve	-
Year 4	No Projects	\$o		Ē	-
Year 5	No Projects	\$o		-	-
m - 11	L.		1		
Total by Year		\$902,583,334	-		
	Year 3	\$437,238,667	1		
	Year 4	\$540,454,000	1		

^{*}Institutional Priority

Grand Total:

\$2,308,239,225

PROJECTS REQUESTING ESTABLISHMENT OR AN INCREASE TO THE BUDGET

NEW CONSTRUCTION

FY 2016-17 CPIP Year One

CLEMSON UNIVERSITY

PROJECT NAME: Clemson House Demolition

PRIORITY NUMBER: 4

REQUESTED ACTION: Establish Project

REQUESTED ACTION AMOUNT: \$3,800,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$252,000	\$252,000
Other Permanent Improvements	\$0	\$2,780,000	\$2,780,000
Other Capital Outlay	\$ 0	\$391,000	\$391,000
Contingency	\$0	\$377,000	\$377,000
Total	\$0	\$3,800,000	\$3,800,000

Source of Funds	<u>Previous</u>	<u>Change</u>	Revised
Maint. & Stewardship, Housing Improv.	\$ 0	\$3,800,000	\$3,800,000
Total	\$0	\$3,800,000	\$3,800,000

DESCRIPTION:

The University requests approval to demolish the Clemson House, located adjacent to the Douthit Hills Student Community Construction. This facility will no longer be used by University Housing and dining after the 2015-16 academic year. This 135,000 square foot facility was originally constructed in 1950 as a hotel and the quality of construction and materials used are not of institutional quality. Renovating the existing building would result in inefficient space and leave prime University land underutilized. Its sub-standard floor to floor heights are not appropriate for classroom or conference space and the slab would have to be removed to open up the space, which would result in only 50% of the building being utilized. It would also require a complete seismic retrofit and replacement of the building's exterior. In addition, the estimated cost to renovate the existing facility would exceed the estimated cost to construct a new, more efficient facility on the site.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

N/A

CLEMSON UNIVERSITY

PROJECT NAME: Tennis Construction

PRIORITY NUMBER: 5

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$12,500,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$ 0	\$1,000,000	\$1,000,000
Site Development	\$o	\$1,300,000	\$1,300,000
New Construction	\$o	\$8,200,000	\$8,200,000
Other	\$o	\$1,000,000	\$1,000,000
Contingency	\$o	\$1,000,000	\$1,000,000
Total	\$0	\$12,500,000	\$12,500,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Athletic Revenue Bonds	\$o	\$12,500,000	\$12,500,000
Total	\$0	\$12,500,000	\$12,500,000

DESCRIPTION:

The University requests approval to establish a project to construct a new state-of-the-art tennis center for the men's and women's varsity tennis teams. The existing tennis court and indoor practice facilities were constructed between 1967 and 1993 and are not sufficient for today's needs. The existing indoor facility does not have the six courts needed for efficient NCAA competition. This also limits practice and competition in inclement weather and extreme heat. Also, there is currently no vehicular access to the site or suitable pedestrian access to the indoor facility from Highway 93.

The new tennis center will include a new six-court indoor tennis facility, a clubhouse containing locker rooms, a training room, equipment rooms, a players' lounge, laundry and coaches' offices, a ticket office and public restroom building, two new outdoor courts, an improved entrance to accommodate vehicular access and improve spectator accessibility to the indoor facility, and related site work. The new tennis center will retain and continue to utilize existing tennis facilities, including outdoor competition courts and a 700-seat permanent stadium.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

Maintenance and utilities will require additional operating costs of \$36,000 in the first year, \$36,720 in the second year, and \$37,454 in the third year following project completion.

MEDICAL UNIVERSITY OF SOUTH CAROLINA

PROJECT NAME: Collaboration Bridge and Associated Building Connections

PRIORITY NUMBER:

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$17,145,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$1,700,000	\$1,700,000
Other Permanent Improvements	\$ 0	\$13,745,000	\$13,745,000
Contingency	\$0	\$1,700,000	\$1,700,000
Total	\$0	\$17,145,000	\$17,145,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Other	\$o	\$17,145,000	\$17,145,000
Total	\$0	\$17,145,000	\$17,145,000

DESCRIPTION:

The University requests approval to establish a project to close Doughty Street between Courtenay and Jonathan Lucas streets and create a pedestrian friendly space that contributes to the healing environment of the campus and will significantly improve patient and student safety. This project will facilitate communication, connectivity and integration of the east and west parts of campus as identified in the Master Facility Plan. This will create a 'bed to bench' connection between the core academic, clinical and research programs that are currently housed in the associated buildings. This is an important component related to creating a medical district which has been agreed to in an MOU between MUSC, Roper, VA, and the City of Charleston.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

There are no additional operating costs associated with this project.

THE CITADEL

PROJECT NAME: Re-Construct Citadel Marina and Boating Center

PRIORITY NUMBER: 3

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$3,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$210,000	\$210,000
Site Development	\$o	\$330,000	\$330,000
New Construction	\$o	\$1,470,000	\$1,470,000
Other Permanent Improvements	\$o	\$100,000	\$100,000
Other (Dredging)	\$o	\$840,000	\$840,000
Contingency	\$o	\$50,000	\$50,000
Total	\$0	\$3,000,000	\$3,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Citadel Foundation Donor Funds	\$o	\$3,000,000	\$3,000,000
Total	\$0	\$3,000,000	\$3,000,000

DESCRIPTION:

The University requests approval to establish a project to re-construct the Citadel Marina and Boating Center. The 7,759 square feet Boat Center house was constructed in 1920. The facility has outlived its useful life expectancy and numerous improvements are required to meet the college's intended purpose and use. The structure has termite damage and the interior finishes have not been updated since the 1970s. The deteriorated condition of the existing facility has a negative impact on the facility's use. Furthermore, the existing marina channel is un-navigable during periods of low tide and cannot support activities such as boating and sailing.

Renovation of the existing facility was considered, but deemed cost prohibitive to meet flood requirements. The relocation of the marina to another location was also considered, but did not provide the same access and amenities required.

E&G MAINTENANCE NEEDS:

Based on Fall 2013 data, the Boating Center has a current condition code of 78 with physical condition, maintainability, and structural condition rated 3 out of 5.

ANNUAL OPERATING COSTS/SAVINGS:

There are no additional operating costs associated with this project.

PROJECTS REQUESTING ESTABLISHMENT OR AN INCREASE TO THE BUDGET

RENOVATION

FY 2016-17 CPIP Year One

CLEMSON UNIVERSITY

PROJECT NAME: IPTAY Center Expansion/Renovation

PRIORITY NUMBER: 6

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$10,000,000

INITIAL CHE APPROVAL DATE: NA

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$800,000	\$800,000
Equipment and/or Materials	\$ 0	\$530,000	\$530,000
New Construction	\$ 0	\$3,300,000	\$3,300,000
Interior Building Renovations	\$ 0	\$3,350,000	\$3,350,000
Renovations - Utilities	\$ 0	\$650,000	\$650,000
Other	\$ 0	\$510,000	\$510,000
Contingency	\$ 0	\$860,000	\$860,000
Total	\$o	\$10,000,000	\$10,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Athletic Private Funds	\$ 0	\$10,000,000	\$10,000,000
Total	\$0	\$10,000,000	\$10,000,000

DESCRIPTION:

The University requests approval to establish a project to renovate and expand the facilities for IPTAY at Memorial Stadium. The IPTAY Center was built in the late 1980s and has not had any major renovations. IPTAY is currently housed in approximately 14,000 square feet of space in Memorial Stadium which is not sufficient for IPTAY's increased staff. Because the IPTAY Center is housed in the top two floors of the three-story Memorial Stadium, some renovation to the first floor will also be necessary to expand the IPTAY Center.

The existing facilities will be updated to improve interior finishes and functionality to enhance the overall fundraising capabilities of IPTAY. In addition, the creation of new premium seating adjacent to the IPTAY Center will allow for additional revenue generation for the Athletic Department as all premium seating is sold out with wait lists.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

Maintenance and utilities will require additional operating costs of \$91,000 in the first year, \$92,820 in the second year, and \$94,676 in the third year following project completion. Those costs are covered by Athletic Revenue.

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: Thornwell College Renovation

PRIORITY NUMBER: 6

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$10,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$1,000,000	\$1,000,000
Interior Building Renovations	\$ 0	\$8,000,000	\$8,000,000
Contingency	\$0	\$1,000,000	\$1,000,000
Total	\$0	\$10,000,000	\$10,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Housing Maintenance Reserve	\$ 0	\$10,000,000	\$10,000,000
Total	\$o	\$10,000,000	\$10,000,000

DESCRIPTION:

The University requests approval to establish a project to renovate Thornwell College Residence Hall. The project will include abatement of hazardous material; plumbing, exhaust, and ventilation repair; tub enclosures, floor and wall tile replacement; and lavatories, water closets, and plumbing fixtures replacement. The plumbing system has deteriorated to the point where comprehensive replacement is necessary. In addition to bathroom renovations, this project will also address window replacement for the entire residence hall and repair/replacement of damaged/missing caulking. Several leaks occur annually and continual flooding will cause damage to the building. The windows are original to the 48 year old building and no longer maintain a weather/water tight seal.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: Taylor House Renovation

PRIORITY NUMBER: 7

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$4,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$400,000	\$400,000
Site Development	\$o	\$300,000	\$300,000
Interior Building Renovations	\$0	1,900,000	1,900,000
Exterior Building Renovations	\$0	1,000,000	1,000,000
Contingency	\$o	\$400,000	\$400,000
Total	\$0	\$4,000,000	\$4,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Private Funds	\$o	\$4,000,000	\$4,000,000
Total	\$o	\$4,000,000	\$4,000,000

DESCRIPTION:

The University requests approval to establish a project to renovate the 1908 historic Taylor House. The project will expand upon the minor renovation scope included as part of the Law School construction. Relocating the Rule of Law to the Taylor House will create space on campus to accommodate a more academic function to serve students.

This project will include the replacement of windows where historic windows have been removed and other repairs to the exterior. Interior renovation will restore certain architectural elements and will entirely replace the home's mechanical, plumbing and electrical system. Life safety enhancements will include a new fire alarm system and potentially a sprinkler system.

E&G MAINTENANCE NEEDS:

N/A – Building is not currently occupied.

ANNUAL OPERATING COSTS/SAVINGS:

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: Blatt Pool Pack

PRIORITY NUMBER:

REQUESTED ACTION: Establish Project

REQUESTED ACTION AMOUNT: \$4,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$ 0	\$200,000	\$200,000
Interior Building Renovations	\$ 0	\$3,400,000	\$3,400,000
Contingency	\$ 0	\$400,000	\$400,000
Total	\$0	\$4,000,000	\$4,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Athletic	\$ 0	\$1,300,000	\$1,300,000
Student Services Operating Funds	\$ 0	\$2,700,000	\$2,700,000
Total	\$0	\$4,000,000	\$4,000,000

DESCRIPTION:

The University requests approval to establish a project to provide Blatt Pool with an HVAC system that will provide temperature and humidity control for the competition pool, diving tank and spectator areas. Blatt is the home pool for the USC swim team. Physical Education classes for USC students as well as community youth swim events are also conducted at this location. Existing lighting limits the lifeguard's ability to see the bottom of the pool. It is also uncomfortable for swimmers and spectators due to the lack of temperature control.

E&G MAINTENANCE NEEDS:

Based on Fall 2013 data, the Blatt Physical Education Center has a current condition code of 55. The cooling system has an average rating of 4.5 out of 5.

ANNUAL OPERATING COSTS/SAVINGS:

MEDICAL UNIVERSITY OF SOUTH CAROLINA

PROJECT NAME: Doughty Street Greenway

PRIORITY NUMBER: 2

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$8,700,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$800,000	\$800,000
Other Permanent Improvements	\$o	\$7,500,000	\$7,500,000
Contingency	\$o	\$400,000	\$400,000
Total	\$0	\$8,700,000	\$8,700,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
University General Funds	\$o	\$8,700,000	\$8,700,000
Total	\$o	\$8,700,000	\$8,700,000

DESCRIPTION:

The University requests approval to establish a project to close Doughty Street between Courtenay and Jonathan Lucas streets and create a pedestrian friendly space that contributes to the heating environment of the campus. This project will facilitate communication, connectivity and integration of the east and west parts of campus as identified in the Master Facility Plan.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

THE CITADEL

PROJECT NAME: Replace Byrd Hall HVAC System

PRIORITY NUMBER: 1

REQUESTED ACTION: Establish Project

REQUESTED ACTION AMOUNT: \$1,500,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$70,000	\$70,000
Renovations - Utilities	\$o	\$1,380,000	\$1,380,000
Contingency	\$o	\$50,000	\$50,000
Total	\$0	\$1,500,000	\$1,500,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Citadel Deferred Maintenance Reserve	\$o	\$1,500,000	\$1,500,000
Total	\$o	\$1,500,000	\$1,500,000

DESCRIPTION:

The University requests approval to establish a project to replace the HVAC system at Byrd Hall. The 49,675 square feet Byrd Hall was constructed in 1968. The original HVAC systems are still operational. However, two of the three systems are in poor condition with antiquated controls which are beyond repair. Byrd Hall houses the Chemistry Department and contains classrooms, faculty offices, and laboratories. The deteriorated condition of the existing HVAC systems has a negative effect on interior air quality for the students and faculty. System failures would preclude the use of areas of the building which would have a negative impact on learning.

E&G MAINTENANCE NEEDS:

Based on Fall 2013 data, Byrd Hall has a current condition code of 84 with existing maintenance needs of \$2,022,562 over the next twenty years. The average rating of the cooling system is 2.125 out of 5, while the heating system is 2.25 out of 5.

ANNUAL OPERATING COSTS/SAVINGS:

Maintenance and energy will require additional operating costs of \$6,900 in the first year, \$7,080 in the second year, and \$7,270 in the third year following project completion.

THE CITADEL

PROJECT NAME: Replace Daniel Library HVAC System

PRIORITY NUMBER: 2

REQUESTED ACTION: Establish Project

REQUESTED ACTION AMOUNT: \$1,470,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$70,000	\$70,000
Building Utilities Renovations	\$o	\$1,350,000	\$1,350,000
Contingency	\$o	\$50,000	\$50,000
Total	\$0	\$1,470,000	\$1,470,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Capital Reserve Fund			
	\$o	\$800,000	\$800,000
Citadel Deferred Maintenance Reserve	\$o	\$670,000	\$670,000
Total	\$0	\$1,470,000	\$1,470,000

DESCRIPTION:

The University requests approval to establish a project to replace the Daniel Library HVAC System. Constructed in 1959, Daniel Library contains approximately 56,075 square feet and houses the Library to include the rare book room and the Citadel Museum with historic artifacts. The original HVAC systems are still in operation although they have an expected lifespan of only 20 years. The system is in poor condition and controls are antiquated beyond repair.

E&G MAINTENANCE NEEDS:

Based on Fall 2013 data, Daniel Library has a current condition code of 80 with existing maintenance needs of \$2,577,050 over the next twenty years. The average rating of the cooling system and heating system is 2.5 out of 5.

ANNUAL OPERATING COSTS/SAVINGS:

Maintenance and energy will require additional operating costs of \$6,900 in the first year, \$7,080 in the second year, and \$7,270 in the third year following project completion.

THE CITADEL

PROJECT NAME: Renovate Stevens Barracks

PRIORITY NUMBER: 4

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$3,100,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$35,000	\$35,000
Interior Building Renovations	\$0	\$2,665,000	\$2,665,000
Building Utilities Renovations	\$0	\$370,000	\$370,000
Contingency	\$o	\$30,000	\$30,000
Total	\$0	\$3,100,000	\$3,100,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Barracks Maintenance Reserve	\$o	\$3,100,000	\$3,100,000
Total	\$0	\$3,100,000	\$3,100,000

DESCRIPTION:

The University requests approval to establish a project to renovate Stevens Barracks. Constructed in 1942, Stevens Barracks contains approximately 57,225 square feet. The facility is one of five buildings that is occupied as student housing on the Citadel Campus, and is the only original barracks remaining on campus. Only minor upgrades have been executed over the last 10 years to include the installation of window A/C units.

The recent completion of the Asset Management inspection identified over \$3.1M of requirements to bring the facility up to a Green condition level. The identified requirements include repairs to the exterior enclosure, interior finishes and construction primarily in the 9 bathrooms, plumbing, stairs, fire protection and electrical.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

Maintenance and energy will require additional operating costs of \$6,900 in the first year, \$7,080 in the second year, and \$7,270 in the third year following project completion.

COASTAL CAROLINA UNIVERSITY

PROJECT NAME: Ingle Residence Hall Renovation

PRIORITY NUMBER: 1

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$3,800,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$446,815	\$446,815
Equipment and/or Materials	\$ 0	\$167,659	\$167,659
Interior Building Renovations	\$0	\$2,749,611	\$2,749,611
Other	&o	\$268,255	\$268,255
Contingency	\$0	\$167,660	\$167,660
Total	\$0	\$3,800,000	\$3,800,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Renovation Reserve Fund	\$o	\$3,800,000	\$3,800,000
Total	\$0	\$3,800,000	\$3,800,000

DESCRIPTION:

The University requests approval to establish a project to replace the Ingle Residence Hall HVAC System and electrical upgrades. The Ingle Residence Hall is 80,536 square feet and was constructed in 2000. The HVAC currently in the building will be converted from a two pipe to a four pipe system. This will allow the temperatures to be balanced in the rooms and common areas throughout the year. Electrical upgrades will provide for improved bathroom exhaust fans. Other upgrades planned in the renovation include IT, fire sprinkler system, and minor interior refurbishments.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

COASTAL CAROLINA UNIVERSITY

PROJECT NAME: University Place Renovations (4 of 45 Buildings)

PRIORITY NUMBER: 2

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$1,400,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$175,000	\$175,000
Equipment and/or Materials	\$o	\$100,000	\$100,000
Interior Building Renovations	\$ 0	\$826,000	\$826,000
Other	\$o	\$250,000	\$250,000
Contingency	\$o	\$49,000	\$49,000
Total	\$0	\$1,400,000	\$1,400,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Renovation Reserve Fund	\$o	\$1,400,000	\$1,400,000
Total	\$0	\$1,400,000	\$1,400,000

DESCRIPTION:

The University requests approval to establish a project to renovate the 4 of the 45 buildings located at University Place. University Place buildings range from 17,592 to 18,834 square feet and house 2,379 students. The scope is for interior renovations to all the rooms in 4 of the buildings. These upgrades will include flooring, painting, plumbing, hot water heater and heat pump replacements, and new kitchen and laundry appliances as needed.

The University plans to begin a rotational upgrade of the 45 buildings at University Place to improve the overall maintenance. The University will take approximately 4 buildings offline each year to accomplish a 10 year rotation for major upgrades.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

COLLEGE OF CHARLESTON

PROJECT NAME: 58 George Street Renovation

PRIORITY NUMBER:

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$3,900,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$239,391	\$239,391
Equipment and/or Materials	\$ 0	\$400,000	\$400,000
Interior Building Renovations	\$o	\$2,093,906	\$2,093,906
Builders Risk Insurance	\$o	\$15,000	\$15,000
Other	\$ 0	\$390,200	\$390,200
Contingency	\$o	\$761,503	\$761,503
Total	\$0	\$3,900,000	\$3,900,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Institutional Capital Project Funds	\$o	\$3,900,000	\$3,900,000
Total	\$0	\$3,900,000	\$3,900,000

DESCRIPTION:

The College requests approval to establish a project to renovate 58 George Street, a prominent historic building. The building was constructed in 1803 and was last renovated in 1987. It was taken offline due to numerous unsafe structural components that are at the end of their life cycle.

This project will address reinforcement of masonry, framing upgrades to existing floors and porch stairs, reconfiguration of existing rear stairs to address building and fire code requirements, replacement of mechanical, electrical, and plumbing systems, and installation of a commercial fire sprinkler system and upgraded fire alarm system. Upon completion of renovation, the facility will house administrative and faculty offices.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

Operating costs will be determined following completion of Phase I A&E.

UNIVERSITY OF SOUTH CAROLINA LANCASTER

PROJECT NAME: Gregory Gym Floor Roof, Locker Room Upfit

PRIORITY NUMBER:

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$1,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$80,000	\$80,000
Renovations – Building Interior	\$o	\$400,000	\$400,000
Renovations – Building Exterior	\$o	\$440,000	\$440,000
Other	\$o	\$80,000	\$80,000
Total	\$0	\$1,000,000	\$1,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
E&G Maintenance Reserve	\$o	\$1,000,000	\$1,000,000
Total	\$0	\$1,000,000	\$1,000,000

DESCRIPTION:

The College requests approval to establish a project to renovate the gymnasium floor, roof and locker room plumbing. The gymnasium floor must be replaced due to hazardous material content (mercury). The roof is over 20 years old and is at the end of its useful life. The locker room plumbing is undersized to serve the capacity of the need, so new larger pipes will be installed. The existing deteriorated tile and stained grout joints will be replaced as well.

E&G MAINTENANCE NEEDS:

Based on Fall 2013 data, Gregory Health & Wellness Building has a current condition code of 61 with existing maintenance needs of \$4,396,204 over the next twenty years. The average rating of the roof system is 2.33 out of 5, the floor system is 2 out of 5, and the plumbing system is 2.44 out of 5.

ANNUAL OPERATING COSTS/SAVINGS:

GREENVILLE TECHNICAL COLLEGE

PROJECT NAME: Building 801 Roof Replacement

PRIORITY NUMBER: 2

REQUESTED ACTION: Establish Project

REQUESTED ACTION AMOUNT: \$1,200,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$o	\$100,000	\$100,000
Roofing	\$0	\$1,000,000	\$1,000,000
Contingency	\$0	\$100,000	\$100,000
Total	\$0	\$1,200,000	\$1,200,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Local Funds	\$o	\$1,200,000	\$1,200,000
Total	\$0	\$1,200,000	\$1,200,000

DESCRIPTION:

The College requests approval to establish a project to replace the roof on Building 801. The room system has outlived its normal life expectancy of 20 years and has deteriorated to the point where numerous leaks are present. The existing roof system is not energy efficient. There is evidence that the roofing material substrate is separating from the mechanical attachments to the building.

E&G MAINTENANCE NEEDS:

Based on Fall 2013 data, Building 801 has a current condition code of 62. The average rating of the roof system is 2.83 out of 5.

ANNUAL OPERATING COSTS/SAVINGS:

The energy efficient roof system will require additional annual operating costs of \$7,500 per year.

HORRY-GEORGETOWN TECHNICAL COLLEGE

PROJECT NAME: Renovation of the Industrial Wing - Conway

PRIORITY NUMBER: 2

REQUESTED ACTION: Establish Project **REQUESTED ACTION AMOUNT:** \$4,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>	
Professional Service Fees	\$o	\$10,000	\$10,000	
Equipment and/or Materials	\$0	\$1,000,000	\$1,000,000	
Interior Building Renovations	\$0	\$2,040,000	\$2,040,000	
Renovations – Utilities	\$0	\$500,000	\$500,000	
Roofing	\$ 0	\$250,000	\$250,000	
Exterior Building Renovations	\$ 0	\$100,000	\$100,000	
Contingency	\$ 0	\$100,000	\$100,000	
Total	\$0	\$4,000,000	\$4,000,000	

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
College Plant Funds	\$o	\$4,000,000	\$4,000,000
Total	\$0	\$4,000,000	\$4,000,000

DESCRIPTION:

The College requests approval to establish a project to repurpose 20,000 square feet of Building 200 on Horry Georgetown's Conway campus. Over the past 10 years, HGTC has grown rapidly and desperately needs to renovate the industrial wing to provide additional instructional space to meet enrollment growth. The renovation will include installing commercial grade electrical service, upgrading HVAC systems, replacing the existing roof, constructing various classroom and lab settings, and equipping these facilities.

E&G MAINTENANCE NEEDS:

N/A- Space being repurposed.

ANNUAL OPERATING COSTS/SAVINGS:

PROJECTS REQUESTING ESTABLISHMENT OR AN INCREASE TO THE BUDGET LAND ACQUISITIONS

FY 2016-17 CPIP Year One

COLLEGE OF CHARLESTON

PROJECT NAME: Potential Land Acquisition

PRIORITY NUMBER: 4

REQUESTED ACTION: Establish Project

REQUESTED ACTION AMOUNT: \$4,000,000

INITIAL CHE APPROVAL DATE: N/A

Project Budget	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Land Purchase	\$o	\$4,000,000	\$4,000,000
Total	\$0	\$4,000,000	\$4,000,000

Source of Funds	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Institutional Capital Project Funds	\$o	\$4,000,000	\$4,000,000
Total	\$0	\$4,000,000	\$4,000,000

DESCRIPTION:

The College's five year plan factors in potential land acquisitions in the event an opportunity to expand the College's footprint should arise. The 2012 Campus Master Plan found that utilization of existing facilities exceeds standards, and the College faces a significant, growing space deficit. The Plan identified several land parcels located on the fringes of the existing campus that would enable the development of needed facilities as well as enhance the vibrancy of prominent city streets. These potential land parcels are included in the institution's Master Land Acquisition Plan (MLAP). Given the College's unique location within the city center and a historic zone, growth opportunities within the existing footprint are limited.

E&G MAINTENANCE NEEDS:

N/A

ANNUAL OPERATING COSTS/SAVINGS:

INFORMATION ITEM

Capital Projects & Leases Processed by Staff April 2016								
Date Approved	Project #	Institution	Project Name	Action Category	Budget Change	Revised Budget	Original Approval Date	Revised Building Condition Survey With Close-out
Maintenance	e Needs Proje	ects using FY 2015-16 Lo	ttery Allocation and Match	1	ı	i.	Г	1
Routine Staf	f Annrovals							
3/30/2016	New	Francis Marion	Energy Efficiency Repair and Related Maintenance	Establish project	\$214,744	\$214,744	3/30/2016	-
4/13/2016	9568	Francis Marion	Luther F. Carter Center for Health Sciences	Increase Budget, Change Source of Funds, Change Project Name	\$246,000	\$15,746,000	2/10/2014	-
4/21/2016	9923	Clemson	Electrical Distribution System Upgrades and Replacements	Establish construction budget	\$73,825,000	\$75,000,000	4/2/2015	-
4/21/2016	New	MUSC	Psy ch Institute Chiller #1 Replacement	Establish project	\$o	\$1,550,000	3/16/2015	-
Close-Outs								
4/5/2016	9919	Clemson	City of Clemson Waste Water/Ballpark Property Exchange	decrease budget, close project	(\$15,550)	\$4,450	5/1/2008	-
Leases Pr April 2016 Date Approved	ocessed	by Staff Institution	Project Name	Purpose/	Additional Info		Rates	Term